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**5G3-Construction Activity Stormwater (GP) Authorization
to Discharge**

New Jersey Department of Environmental Protection



Mail Code - 401-02B
Bureau of Nonpoint Pollution Control
Water Pollution Management Element
PO Box 420
Trenton, NJ 08625-0420
Phone: (609) 633-7021
Fax: (609) 777-0432

PI ID #: 792253_
Portal ID#: 869271
NJPDES #: NJG0288080
Payment Arrangement: Credit Card
Paid Online: Yes
Paid On: 11/01/2018
Paid Amt: \$450.00

This Authorization form is requested to be located at the regulated construction site at all times and be available for inspection by any authorized representative of the New Jersey Department of Environmental Protection. If you have designated an agent, it is your responsibility to notify your agent about this General Permit and its requirements.

AUTHORIZATION TO DISCHARGE

5G3 -Construction Activity Stormwater (GP)

To ensure compliance during the construction activity please print out the Stormwater Construction Permit terms and conditions located at
<http://www.nj.gov/dep/dwq/5g3.htm>

Facility Name and Address:

REMEDIAL-SOLVAY POLYMERS
 10 leonard lane
 West Deptford Twp, NJ 08086

Type of Activity: Stormwater Discharge General Permit Authorization New

Owner:

Solvay Specialty Polymers
 10 Leonard Lane
 West Deptford Twp, NJ 08086

Operating Entity:

SOLVAY SPECIALTY POLYMERS USA LLC
 10 LEONARD LN
 West Deptford Twp, NJ 08086

Electronically certified online by the responsible party Mitchell Gertz On 10/29/2018.

Issuance Date	Effective Date of Authorization
11/01/2018	11/01/2018

Your Request for Authorization under NJPDES General Permit No. NJG0288080 has been approved by the New Jersey Department of Environmental Protection.

Date: 11/01/2018

James J. Murphy, Chief
 Bureau of Nonpoint Pollution Control
 Division of Water Quality
 New Jersey Department of Environmental Protection

Soil Conservation District – GLOUCESTER

14 Parke Place
 Suite C
 Sewell, NJ 08080
 (856) 589-5250

Stormwater Construction Authorization Applicability Summary

STORMWATER CONSTRUCTION AUTHORIZATION APPLICABILITY SUMMARY

Site Information Summary

Portal ID: 869271

Project Name: Remedial-Solvay Polymers

Address: 10 Leonard Lane
West Deptford Twp (Gloucester), NJ 08086

County: Gloucester

Municipality: West Deptford Twp

Location Description:

Coordinates: **X Coordinate:** 293184.66
Y Coordinate: 368061.25

Block and Lot: **Block:** 328 **Lot:** 101 **County:** Gloucester **Municipality:** West Deptford Twp

Is the project in a Highlands Preservation area? No

Contacts

Name: Mitchell Gertz (Fees/Billing Contact)

Title:

Address: 10 Leonard Lane
West Deptford Twp (Gloucester), NJ 08086

Contact Type: Fees/Billing Contact

E-Mail: Mitchell.Gertz@Solvay.com

Phone: 8563719318 (Cell Phone Number)
8562516630 (Work Phone Number)

Name: Mitchell Gertz (Owner)

Title:

Address: 10 Leonard Lane
West Deptford Twp (Gloucester), NJ 08086

Contact Type: Owner

E-Mail: Mitchell.Gertz@Solvay.com

Phone: 8563719318 (Cell Phone Number)
8562516630 (Work Phone Number)

Name: Mitchell Gertz (Permittee)

Title:

Address: 10 Leonard Lane
West Deptford Twp (Gloucester), NJ 08086
Contact Type: Permittee
E-Mail: Mitchell.Gertz@Solvay.com
Phone: 8562516630 (Work Phone Number)
8563719318 (Cell Phone Number)
Organization Type: Corporation
Organization Name: Solvay Specialty Polymers

Applicability Questionnaire

Is this a Single Family Dwelling with a land disturbance of one acre or more that was determined to be exempt from Chapter 251 certification? No

Is the discharge associated with a quarrying activity? No

Is the discharge associated with a landfill? No

Is there less than 1 acre of disturbance as per SCD calculations? No

SCD Certified Plan

SCD Certification Code: JZ1UJIE4UK
251 Identification Code: #2018-090

Soil Conservation District - GLOUCESTER

14 Parke Place, Suite C
Sewell, NJ , 08080, (856) 589-5250

Application Specific Information

Area of Disturbance: 1.33

Is this a new facility? N

Project description:
Remediation cap

Describe the current land use and general nature of disturbance activity:
Roadways and vacant areas. Grading & capping

Do you have any existing NJPDES permits? Y

NJPDES Permits: nj0146315
Permit has a storm water component: yes

NJPDES Permits: nj0005185

Permit has a storm water component: no

Certification Information

Based on the information provided, your project is subject to permit regulations under N.J.A.C. 7:14A-1.2 and 2.4.(b).11 "Stormwater discharge associated with construction activity"

As a courtesy we have compiled all of your responses and listed them in this report. You have provided all of the information displayed in this report. Please be sure to read all of the Stormwater Construction Permit terms and conditions to ensure you are in compliance at all times during the construction activity. You may print this report for your records.

Responsible Official - Mitchell Gertz **Date** - 10/29/2018

Payment Arrangements

Method: Pay via Credit Card

Fee: \$450.00

Date: 10-29-2018

Chemical Inventory Reports

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMUNITY RIGHT TO KNOW SURVEY

For State and Federal Community Right to Know Reporting

Disclaimer: Please be advised that Community Right to Know Reports may not have an accurate Company Name for the years 1992 and thereafter.

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

CURRENT FACILITY INFORMATION:

FACILITY MAILING ADDRESS 10 LEONARD LN WEST DEPTFORD TWP, NJ 08086- ATTN: CHARLES M. JONES NAICS CODE: 325180	A FACILITY LOCATION 10 LEONARDS LN THOROFARE, NJ 08086 COUNTY / MUNICIPALITY CODE: 0820
C Facility Status: Active Business Activity: MANUFACTURER OF FLUOROPOLYMERS & REFRIGERANT GAS	D Number of employees at facility 110 E Number of facilities in New Jersey 1 F Federal EIN *****
G R&D exemption approval number for this facility: _____	
H Are you reporting pursuant only to Section 312 of the Federal Emergency Planning and Community Right to Know Act (EPCRA/SARA, Title III)? Yes ☐ No ☒	
I FACILITY EMERGENCY CONTACT Name JUSTIN GATTUSO Title HSE MANAGER Facility Phone Number (856) 251-3431 Emergency Contact Phone Number (856) 381-6989	
J CERTIFICATION OF OWNER/OPERATOR OR AUTHORIZED REPRESENTATIVE -- I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. Current Certifier: Name CHARLES M. JONES Title SITE MANAGER e-Mail CHARLES.JONES@SOLVAY.COM Phone # (856) 251-3409 Fax # (856) 853-6405	
K UNION REPRESENTATIVE Union Name/Local _____ Email _____ Representative Name _____ Phone # _____	
EPCRA SECTION 302 INFORMATION TRI Facility ID: 08086PNNWLCROW Latitude: 39.842778 Location is: ☒ Manned ☐ Unmanned RMP Facility ID: 100000131733 Longitude: -075.209722 Maximum Number of Occupants: 150 Is this facility subject to Chemical Accident Prevention under Section 112R of CAA (40 CFR, Part 68, Risk Management Program)? ☒ Yes ☐ No Is this facility subject to Emergency Planning under Section 302 of EPCRA (40 CFR Part 55)? ☒ Yes ☐ No FACILITY EMERGENCY COORDINATOR (if applicable) Name: CHARLES M. JONES Title: SITE MANAGER eMail Address: CHARLES.JONES@SOLVAY.COM 24-Hour Phone: (856) 237-4221 PARENT COMPANY INFORMATION (Optional) Company Name: _____ Dun & Bradstreet No.: _____ Company Address: _____ Phone Number: _____ eMail Address: _____	

COMMUNITY RIGHT TO KNOW SURVEY 2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

in 2015, did this facility **Produce, Store** or **Use** NJ CRTK Environmental Hazardous Substances in a Pure or Mixture state:

	Yes	No
1. in any quantity?	☒	☐
2. above thresholds?	☒	☐

Note: This Section will be populated only if the facility is covered under the New Jersey Worker and Community Right to Know Act, N.J.S.A. 34:5A**SUBSTANCES**

Name: 1,1,1-TRICHLOROETHANE				Sub #: 1237	CAS #: 71-55-6	DOT #: 2831
Location(s) PRECURSOR V-102				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas	Container type Above ground tank Max.daily inventory 100,000 to 499,999 pounds Avg.daily inventory 100,000 to 499,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature				
Trade Secret No EPCRA Only No						

Name: 1,1,1-TRICHLOROETHANE				Sub #: 1237	CAS #: 71-55-6	DOT #: 2831
Location(s) PRECURSOR R-101				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas	Container type Above ground tank Max.daily inventory 25,000 to 49,999 pounds Avg.daily inventory 25,000 to 49,999 pounds Days on site 345 Storage pressure Greater than ambient pressure Storage temperature Greater than ambient temperature				
Trade Secret No EPCRA Only No						

Name: 1,1,1-TRICHLOROETHANE				Sub #: 1237	CAS #: 71-55-6	DOT #: 2831
Location(s) MATERIAL HANDLING RAILCAR STORAGE & OFFLOADNG				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas	Container type Railcar Max.daily inventory 1,000,000 to 9,999,999 pounds Avg.daily inventory 1,000,000 to 9,999,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature				
Trade Secret No EPCRA Only No						

Name: 1,1-DICHLORO-1-FLUOROETHANE (HCFC-141B)				Sub #: 3270	CAS #: 1717-00-6	DOT #: 9274
Location(s) WASTE TREATMENT V-602				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas	Container type Above ground tank Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature				
Trade Secret No EPCRA Only No						

COMMUNITY RIGHT TO KNOW SURVEY

2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: 1,1-DICHLORO-1-FLUOROETHANE (HCFC-141B)		Sub #: 3270	CAS #: 1717-00-6	DOT #: 9274		
Location(s) PRECURSOR STACKED ISO'S NE D-1 STRUCTURE		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Other: ISO CONTAINER
☐ Mixture	☒ Liquid				Max.daily inventory	50,000 to 99,999 pounds
	☐ Gas				Avg.daily inventory	50,000 to 99,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Greater than ambient pressure			
		Storage temperature	Ambient temperature			

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]		Sub #: 0385	CAS #: 75-68-3	DOT #: 2517		
Location(s) MONOMER V-119A/B		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Above ground tank
☐ Mixture	☒ Liquid				Max.daily inventory	500,000 to 999,999 pounds
	☐ Gas				Avg.daily inventory	100,000 to 499,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Greater than ambient pressure			
		Storage temperature	Ambient temperature			

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]		Sub #: 0385	CAS #: 75-68-3	DOT #: 2517		
Location(s) PRECURSOR V-108/109/110		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Above ground tank
☐ Mixture	☒ Liquid				Max.daily inventory	100,000 to 499,999 pounds
	☐ Gas				Avg.daily inventory	100,000 to 499,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Greater than ambient pressure			
		Storage temperature	Less than ambient (but not cryogenic)			

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]		Sub #: 0385	CAS #: 75-68-3	DOT #: 2517		
Location(s) MONOMER V-213		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Above ground tank
☐ Mixture	☒ Liquid				Max.daily inventory	100,000 to 499,999 pounds
	☐ Gas				Avg.daily inventory	50,000 to 99,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Greater than ambient pressure			
		Storage temperature	Less than ambient (but not cryogenic)			

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]		Sub #: 0385	CAS #: 75-68-3	DOT #: 2517		
Location(s) PRECURSOR V-117/118		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Above ground tank
☐ Mixture	☒ Liquid				Max.daily inventory	100,000 to 499,999 pounds
	☐ Gas				Avg.daily inventory	50,000 to 99,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Greater than ambient pressure			
		Storage temperature	Ambient temperature			

COMMUNITY RIGHT TO KNOW SURVEY

2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]		Sub #: 0385	CAS #: 75-68-3	DOT #: 2517
Location(s) QC LABORATORY SAMPLE CYLINDERS				
☒ Pure Mixture	☒ Solid Liquid Gas	Container type	Other: SAMPLE CYLINDER	
		Max.daily inventory	1 to 9 pounds	
		Avg.daily inventory	1 to 9 pounds	
		Days on site	365	
Trade Secret No		Storage pressure	Greater than ambient pressure	
EPCRA Only No		Storage temperature	Ambient temperature	
HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]		Sub #: 0385	CAS #: 75-68-3	DOT #: 2517
Location(s) WASTE TREATMENT V-602				
☒ Pure Mixture	☒ Solid Liquid Gas	Container type	Above ground tank	
		Max.daily inventory	10,000 to 24,999 pounds	
		Avg.daily inventory	10,000 to 24,999 pounds	
		Days on site	365	
Trade Secret No		Storage pressure	Greater than ambient pressure	
EPCRA Only No		Storage temperature	Ambient temperature	
HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]		Sub #: 0385	CAS #: 75-68-3	DOT #: 2517
Location(s) MATERIAL HANDLING ISO STORAGE & LOADING AREA				
☒ Pure Mixture	☒ Solid Liquid Gas	Container type	Other: ISO CONTAINER	
		Max.daily inventory	100,000 to 499,999 pounds	
		Avg.daily inventory	25,000 to 49,999 pounds	
		Days on site	30	
Trade Secret No		Storage pressure	Greater than ambient pressure	
EPCRA Only No		Storage temperature	Ambient temperature	
HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]		Sub #: 0385	CAS #: 75-68-3	DOT #: 2517
Location(s) MATERIAL HANDLING RAILCAR STORAGE & LOADING				
☒ Pure Mixture	☒ Solid Liquid Gas	Container type	Railcar	
		Max.daily inventory	1,000,000 to 9,999,999 pounds	
		Avg.daily inventory	500,000 to 999,999 pounds	
		Days on site	365	
Trade Secret No		Storage pressure	Greater than ambient pressure	
EPCRA Only No		Storage temperature	Ambient temperature	
HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]		Sub #: 0385	CAS #: 75-68-3	DOT #: 2517
Location(s) MATERIAL HANDLING V-508				
☒ Pure Mixture	☒ Solid Liquid Gas	Container type	Above ground tank	
		Max.daily inventory	100,000 to 499,999 pounds	
		Avg.daily inventory	100,000 to 499,999 pounds	
		Days on site	365	
Trade Secret No		Storage pressure	Greater than ambient pressure	
EPCRA Only No		Storage temperature	Ambient temperature	
HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				

COMMUNITY RIGHT TO KNOW SURVEY

2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ACETONE		Sub #: 0006	CAS #: 67-64-1	DOT #: 1090		
Location(s) POLYMER ACETONE STORAGE AREA		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Tote bin
☐ Mixture	☐ Liquid				Max.daily inventory	100 to 499 pounds
	☐ Gas				Avg.daily inventory	100 to 499 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: ACETONE		Sub #: 0006	CAS #: 67-64-1	DOT #: 1090		
Location(s) QC LABORATORY		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Can
☐ Mixture	☐ Liquid				Max.daily inventory	10 to 99 Pounds
	☐ Gas				Avg.daily inventory	10 to 99 Pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: ACETONE		Sub #: 0006	CAS #: 67-64-1	DOT #: 1090		
Location(s) QC/WDTC LABORATORY		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Bottles or jugs (plastic)
☐ Mixture	☐ Liquid				Max.daily inventory	10 to 99 Pounds
	☐ Gas				Avg.daily inventory	10 to 99 Pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: ACETONE		Sub #: 0006	CAS #: 67-64-1	DOT #: 1090		
Location(s) POLYMER V-391		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Above ground tank
☐ Mixture	☐ Liquid				Max.daily inventory	10,000 to 24,999 pounds
	☐ Gas				Avg.daily inventory	10,000 to 24,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Greater than ambient pressure			
		Storage temperature	Ambient temperature			

Name: ACETONE		Sub #: 0006	CAS #: 67-64-1	DOT #: 1090		
Location(s) POLYMER V-392/393		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Above ground tank
☐ Mixture	☐ Liquid				Max.daily inventory	10,000 to 24,999 pounds
	☐ Gas				Avg.daily inventory	10,000 to 24,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Greater than ambient pressure			
		Storage temperature	Ambient temperature			

COMMUNITY RIGHT TO KNOW SURVEY 2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) WAREHOUSE STORAGE AREA					
☒ Pure	☐ Solid	Container type	Steel drum		
☐ Mixture	☒ Liquid	Max.daily inventory	2,500 to 4,999 pounds		
	☐ Gas	Avg.daily inventory	2,500 to 4,999 pounds		
		Days on site	183		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST FLOOR WEST SIDE - TOTE STAGING					
☒ Pure	☐ Solid	Container type	Tote bin		
☐ Mixture	☒ Liquid	Max.daily inventory	5,000 to 9,999 pounds		
	☐ Gas	Avg.daily inventory	5,000 to 9,999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) WDTC LABORATORY PILOT LAB					
☒ Pure	☐ Solid	Container type	Bottles or jugs (plastic)		
☐ Mixture	☒ Liquid	Max.daily inventory	10 to 99 Pounds		
	☐ Gas	Avg.daily inventory	10 to 99 Pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST FLOOR EAST SIDE					
☒ Pure	☐ Solid	Container type	Tote bin		
☐ Mixture	☒ Liquid	Max.daily inventory	10,000 to 24,999 pounds		
	☐ Gas	Avg.daily inventory	10,000 to 24,999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 2ND FLOOR - V-311					
☒ Pure	☐ Solid	Container type	Tank inside building		
☐ Mixture	☒ Liquid	Max.daily inventory	100 to 499 pounds		
	☐ Gas	Avg.daily inventory	100 to 499 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

COMMUNITY RIGHT TO KNOW SURVEY

2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST FLOOR V-303					
☒ Pure	☐ Solid	Container type	Tank inside building		
☐ Mixture	☒ Liquid	Max.daily inventory	500 to 999 pounds		
	☐ Gas	Avg.daily inventory	500 to 999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Greater than ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST FLOOR NORTH - DRUM OFF-LOADING					
☒ Pure	☐ Solid	Container type	Steel drum		
☐ Mixture	☒ Liquid	Max.daily inventory	1,000 to 2,499 pounds		
	☐ Gas	Avg.daily inventory	500 to 999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST FLOOR NORTH - TOTE STAGING AREA					
☒ Pure	☐ Solid	Container type	Tote bin		
☐ Mixture	☒ Liquid	Max.daily inventory	1,000 to 2,499 pounds		
	☐ Gas	Avg.daily inventory	1,000 to 2,499 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) WAREHOUSE STORAGE AREA					
☒ Pure	☐ Solid	Container type	Tote bin		
☐ Mixture	☒ Liquid	Max.daily inventory	50,000 to 99,999 pounds		
	☐ Gas	Avg.daily inventory	25,000 to 49,999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 2ND FLOOR - TOTE OFF-LOADING					
☒ Pure	☐ Solid	Container type	Tote bin		
☐ Mixture	☒ Liquid	Max.daily inventory	1,000 to 2,499 pounds		
	☐ Gas	Avg.daily inventory	1,000 to 2,499 pounds		
		Days on site	52		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

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Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST WEST SIDE - DRUM STAGING AREA					
☒ Pure	☐ Solid	Container type	Steel drum		
☐ Mixture	☒ Liquid	Max.daily inventory	1,000 to 2,499 pounds		
	☐ Gas	Avg.daily inventory	1,000 to 2,499 pounds		
		Days on site	183		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: ALUMINUM SULFATE		Sub #: 0068		CAS #: 10043-01-3	DOT #: 9078
Location(s) POLYMER 2ND FLOOR NORTH SIDE					
☐ Pure	☐ Solid	Container type	Tote bin		
☒ Mixture	☒ Liquid	Max.daily inventory	100 to 499 pounds		
	☐ Gas	Avg.daily inventory	100 to 499 pounds		
		Days on site	183		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: ALUMINUM SULFATE		Sub #: 0068		CAS #: 10043-01-3	DOT #: 3077
Location(s) TECNOFLON V-3007/3035					
☐ Pure	☐ Solid	Container type	Tank inside building		
☒ Mixture	☒ Liquid	Max.daily inventory	500 to 999 pounds		
	☐ Gas	Avg.daily inventory	500 to 999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: ALUMINUM SULFATE		Sub #: 0068		CAS #: 10043-01-3	DOT #: 3077
Location(s) STORAGE TRAILER/TECNOFLON 2ND FLOOR/MOTOR RM					
☒ Pure	☒ Solid	Container type	Bag		
☐ Mixture	☐ Liquid	Max.daily inventory	25,000 to 49,999 pounds		
	☐ Gas	Avg.daily inventory	25,000 to 49,999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: CALCIUM OXIDE		Sub #: 0325		CAS #: 1305-78-8	DOT #: 1910
Location(s) WASTE TREATMENT V-917					
☒ Pure	☒ Solid	Container type	Silo		
☐ Mixture	☐ Liquid	Max.daily inventory	100,000 to 499,999 pounds		
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

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Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: CHLORODIFLUOROMETHANE [HCFC-22]		Sub #: 0386	CAS #: 75-45-6	DOT #: 1018
Location(s) UTILITIES COMPRESSOR ROOM				
☒ Pure	☐ Solid	Container type	HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS	
☐ Mixture	☒ Liquid	Max.daily inventory		
	☐ Gas	Avg.daily inventory		
		Days on site		
		Storage pressure		
Trade Secret No		Storage temperature		
EPCRA Only No				

Name: DI-TERT-BUTYL PEROXIDE		Sub #: 0815	CAS #: 110-05-4	DOT #: 2102
Location(s) WDTC LABORATORY PILOT LAB				
☒ Pure	☐ Solid	Container type	HAZARDS ☒ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS	
☐ Mixture	☒ Liquid	Max.daily inventory		
	☐ Gas	Avg.daily inventory		
		Days on site		
		Storage pressure		
Trade Secret No		Storage temperature		
EPCRA Only Yes				

Name: DI-TERT-BUTYL PEROXIDE		Sub #: 0815	CAS #: 110-05-4	DOT #: 2102
Location(s) POLYMER V-301				
☒ Pure	☐ Solid	Container type	HAZARDS ☒ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS	
☐ Mixture	☒ Liquid	Max.daily inventory		
	☐ Gas	Avg.daily inventory		
		Days on site		
		Storage pressure		
Trade Secret No		Storage temperature		
EPCRA Only Yes				

Name: DI-TERT-BUTYL PEROXIDE		Sub #: 0815	CAS #: 110-05-4	DOT #: 2102
Location(s) POLYMER DRUM STORAGE AREA				
☒ Pure	☐ Solid	Container type	HAZARDS ☒ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS	
☐ Mixture	☒ Liquid	Max.daily inventory		
	☐ Gas	Avg.daily inventory		
		Days on site		
		Storage pressure		
Trade Secret No		Storage temperature		
EPCRA Only Yes				

Name: DIESEL FUEL OR #2 HEATING OIL		Sub #: 2444	CAS #: 68476-34-6	DOT #: 1993
Location(s) UTILITIES FIRE PUMP HOUSE				
☒ Pure	☐ Solid	Container type	HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS	
☐ Mixture	☒ Liquid	Max.daily inventory		
	☐ Gas	Avg.daily inventory		
		Days on site		
		Storage pressure		
Trade Secret No		Storage temperature		
EPCRA Only No				

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Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: DIESEL FUEL OR #2 HEATING OIL				Sub #: 2444	CAS #: 68476-34-6	DOT #: 1993
Location(s) MATERIAL HANDLING DIESEL STORAGE TANK				HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	2,500 to 4,999 pounds			
	☐ Gas	Avg.daily inventory	2,500 to 4,999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: ETHYLENE GLYCOL				Sub #: 0878	CAS #: 107-21-1	DOT #:
Location(s) UTILITIES V-711/712				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	100,000 to 499,999 pounds			
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Less than ambient (but not cryogenic)			

Name: ETHYLENE GLYCOL				Sub #: 0878	CAS #: 107-21-1	DOT #:
Location(s) UTILITIES BUILDING				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Steel drum			
☐ Mixture	☒ Liquid	Max.daily inventory	2,500 to 4,999 pounds			
	☐ Gas	Avg.daily inventory	1,000 to 2,499 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: ETHYLENE GLYCOL				Sub #: 0878	CAS #: 107-21-1	DOT #:
Location(s) WDTC LABORATORY FLUOROELASTOMERS LAB				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Bottles or jugs (glass)			
☐ Mixture	☒ Liquid	Max.daily inventory	10 to 99 Pounds			
	☐ Gas	Avg.daily inventory	10 to 99 Pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: ETHYLENE GLYCOL				Sub #: 0878	CAS #: 107-21-1	DOT #:
Location(s) WDTC LABORATORY PILOT LAB				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Bottles or jugs (plastic)			
☐ Mixture	☒ Liquid	Max.daily inventory	10 to 99 Pounds			
	☐ Gas	Avg.daily inventory	10 to 99 Pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

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Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922		
Location(s) POLYMER 1ST FLOOR HOOD/NE CORNER AREAS		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Bottles or jugs (plastic)
☐ Mixture	☒ Liquid				Max.daily inventory	10 to 99 Pounds
	☐ Gas				Avg.daily inventory	10 to 99 Pounds
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only Yes		Storage temperature	Ambient temperature			

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922		
Location(s) WDTC PILOT LABORATORY GARAGE		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Steel drum
☐ Mixture	☒ Liquid				Max.daily inventory	100 to 499 pounds
	☐ Gas				Avg.daily inventory	100 to 499 pounds
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only Yes		Storage temperature	Ambient temperature			

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922		
Location(s) POLYMER 1ST FLOOR SOUTHEAST SIDE		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Steel drum
☐ Mixture	☒ Liquid				Max.daily inventory	5,000 to 9,999 pounds
	☐ Gas				Avg.daily inventory	2,500 to 4,999 pounds
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only Yes		Storage temperature	Ambient temperature			

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922		
Location(s) WAREHOUSE STORAGE AREA		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Steel drum
☐ Mixture	☒ Liquid				Max.daily inventory	10,000 to 24,999 pounds
	☐ Gas				Avg.daily inventory	5,000 to 9,999 pounds
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only Yes		Storage temperature	Ambient temperature			

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922		
Location(s) POLYMER 1ST FLOOR HOOD AREA		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Steel drum
☐ Mixture	☒ Liquid				Max.daily inventory	1,000 to 2,499 pounds
	☐ Gas				Avg.daily inventory	500 to 999 pounds
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only Yes		Storage temperature	Ambient temperature			

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Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HEXAFLUOROPROPYLENE				Sub #: 0991		CAS #: 116-15-4		DOT #: 1858	
Location(s) WDTC LABORATORY PILOT LAB				HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					
☒ Pure	☐ Solid	Container type	Cylinder						
☐ Mixture	☒ Liquid	Max.daily inventory	100 to 499 pounds						
		Avg.daily inventory	10 to 99 Pounds						
		Days on site	365						
Trade Secret No		Storage pressure	Greater than ambient pressure						
EPCRA Only Yes		Storage temperature	Ambient temperature						

Name: HEXAFLUOROPROPYLENE				Sub #: 0991		CAS #: 116-15-4		DOT #: 1858	
Location(s) POLYMER ISO CONTAINER STORAGE AREA				HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					
☒ Pure	☐ Solid	Container type	Other: ISO CONTAINER						
☐ Mixture	☒ Liquid	Max.daily inventory	100,000 to 499,999 pounds						
		Avg.daily inventory	25,000 to 49,999 pounds						
		Days on site	365						
Trade Secret No		Storage pressure	Greater than ambient pressure						
EPCRA Only Yes		Storage temperature	Ambient temperature						

Name: HEXAFLUOROPROPYLENE				Sub #: 0991		CAS #: 116-15-4		DOT #: 1858	
Location(s) POLYMER NORTHWEST OUTSIDE OFF-LOADING AREA				HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					
☒ Pure	☐ Solid	Container type	Other: ISO CONTAINER						
☐ Mixture	☒ Liquid	Max.daily inventory	25,000 to 49,999 pounds						
		Avg.daily inventory	10,000 to 24,999 pounds						
		Days on site	365						
Trade Secret No		Storage pressure	Greater than ambient pressure						
EPCRA Only Yes		Storage temperature	Ambient temperature						

Name: HEXAFLUOROPROPYLENE				Sub #: 0991		CAS #: 116-15-4		DOT #: 1858	
Location(s) POLYMER NORTHWEST OUTSIDE V-328				HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					
☒ Pure	☐ Solid	Container type	Above ground tank						
☐ Mixture	☒ Liquid	Max.daily inventory	5,000 to 9,999 pounds						
		Avg.daily inventory	5,000 to 9,999 pounds						
		Days on site	365						
Trade Secret No		Storage pressure	Greater than ambient pressure						
EPCRA Only Yes		Storage temperature	Greater than ambient temperature						

Name: HYDROCHLORIC ACID				Sub #: 1012		CAS #: 7647-01-0		DOT #: 1789	
Location(s) POLYMER 2ND FLOOR W. CENTER STAIRWELL				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					
☐ Pure	☐ Solid	Container type	Tote bin						
☒ Mixture	☒ Liquid	Max.daily inventory	10 to 99 Pounds						
		Avg.daily inventory	10 to 99 Pounds						
		Days on site	365						
Trade Secret No		Storage pressure	Ambient pressure						
EPCRA Only No		Storage temperature	Ambient temperature						

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Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID		Sub #: 1012		CAS #: 7647-01-0		DOT #: 1789	
Location(s) QC LABORATORY				HAZARDS			
☒ Pure	☐ Solid	Container type	Bottles or jugs (plastic)	☐ Fire			
☐ Mixture	☒ Liquid	Max.daily inventory	10 to 99 Pounds	☐ Sudden release of pressure			
	☐ Gas	Avg.daily inventory	1 to 9 pounds	☒ Reactive			
		Days on site	365	☒ Acute health effect			
Trade Secret No		Storage pressure	Ambient pressure	☐ Chronic health effect			
EPCRA Only No		Storage temperature	Ambient temperature	☐ None per MSDS			

Name: HYDROCHLORIC ACID		Sub #: 1012		CAS #: 7647-01-0		DOT #: 1789	
Location(s) MATERIAL HANDLING V-503A/B & TEMPORARY TANKS				HAZARDS			
☒ Pure	☐ Solid	Container type	Above ground tank	☐ Fire			
☐ Mixture	☒ Liquid	Max.daily inventory	1,000,000 to 9,999,999 pounds	☐ Sudden release of pressure			
	☐ Gas	Avg.daily inventory	500,000 to 999,999 pounds	☒ Reactive			
		Days on site	365	☒ Acute health effect			
Trade Secret No		Storage pressure	Ambient pressure	☐ Chronic health effect			
EPCRA Only No		Storage temperature	Ambient temperature	☐ None per MSDS			

Name: HYDROCHLORIC ACID		Sub #: 1012		CAS #: 7647-01-0		DOT #: 1789	
Location(s) MATERIAL HANDLING TANK TRUCK LOADING				HAZARDS			
☒ Pure	☐ Solid	Container type	Tank wagon	☐ Fire			
☐ Mixture	☒ Liquid	Max.daily inventory	25,000 to 49,999 pounds	☐ Sudden release of pressure			
	☐ Gas	Avg.daily inventory	10,000 to 24,999 pounds	☒ Reactive			
		Days on site	265	☒ Acute health effect			
Trade Secret No		Storage pressure	Ambient pressure	☐ Chronic health effect			
EPCRA Only No		Storage temperature	Ambient temperature	☐ None per MSDS			

Name: HYDROCHLORIC ACID		Sub #: 1012		CAS #: 7647-01-0		DOT #: 1789	
Location(s) MATERIAL HANDLING RAILCAR STORAGE & LOADING				HAZARDS			
☒ Pure	☐ Solid	Container type	Railcar	☐ Fire			
☐ Mixture	☒ Liquid	Max.daily inventory	500,000 to 999,999 pounds	☐ Sudden release of pressure			
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds	☒ Reactive			
		Days on site	105	☒ Acute health effect			
Trade Secret No		Storage pressure	Ambient pressure	☐ Chronic health effect			
EPCRA Only No		Storage temperature	Ambient temperature	☐ None per MSDS			

Name: HYDROCHLORIC ACID		Sub #: 1012		CAS #: 7647-01-0		DOT #: 1789	
Location(s) PRECURSOR V-105A				HAZARDS			
☒ Pure	☐ Solid	Container type	Above ground tank	☐ Fire			
☐ Mixture	☒ Liquid	Max.daily inventory	50,000 to 99,999 pounds	☐ Sudden release of pressure			
	☐ Gas	Avg.daily inventory	50,000 to 99,999 pounds	☒ Reactive			
		Days on site	365	☒ Acute health effect			
Trade Secret No		Storage pressure	Ambient pressure	☐ Chronic health effect			
EPCRA Only No		Storage temperature	Ambient temperature	☐ None per MSDS			

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Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID		Sub #: 1012		CAS #: 7647-01-0	DOT #: 1789
Location(s) MONOMER V-205/206					
☒	Pure	☒	Solid	HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS	
	Mixture		Liquid		
			Gas		
Container type Above ground tank Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365					
Trade Secret No		Storage pressure Greater than ambient pressure			
EPCRA Only No		Storage temperature Ambient temperature			

Name: HYDROGEN FLUORIDE		Sub #: 1014		CAS #: 7664-39-3	DOT #: 1052
Location(s) MATERIAL HANDLING RAILCAR STORAGE & OFFLOADNG					
☒	Pure	☒	Solid	HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS	
	Mixture		Liquid		
			Gas		
Container type Railcar Max.daily inventory 500,000 to 999,999 pounds Avg.daily inventory 100,000 to 499,999 pounds Days on site 365					
Trade Secret No		Storage pressure Ambient pressure			
EPCRA Only No		Storage temperature Ambient temperature			

Name: HYDROGEN FLUORIDE		Sub #: 1014		CAS #: 7664-39-3	DOT #: 1052
Location(s) PRECURSOR V-502AB					
☒	Pure	☒	Solid	HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS	
	Mixture		Liquid		
			Gas		
Container type Above ground tank Max.daily inventory 100,000 to 499,999 pounds Avg.daily inventory 100,000 to 499,999 pounds Days on site 365					
Trade Secret No		Storage pressure Ambient pressure			
EPCRA Only No		Storage temperature Less than ambient (but not cryogenic)			

Name: HYDROGEN FLUORIDE		Sub #: 1014		CAS #: 7664-39-3	DOT #: 1052
Location(s) PRECURSOR V-109/110					
☒	Pure	☒	Solid	HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS	
	Mixture		Liquid		
			Gas		
Container type Above ground tank Max.daily inventory 50,000 to 99,999 pounds Avg.daily inventory 50,000 to 99,999 pounds Days on site 365					
Trade Secret No		Storage pressure Ambient pressure			
EPCRA Only No		Storage temperature Less than ambient (but not cryogenic)			

Name: HYDROGEN FLUORIDE		Sub #: 1014		CAS #: 7664-39-3	DOT #: 1052
Location(s) WASTE TREATMENT V-602					
☒	Pure	☒	Solid	HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS	
	Mixture		Liquid		
			Gas		
Container type Above ground tank Max.daily inventory 50,000 to 99,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365					
Trade Secret No		Storage pressure Greater than ambient pressure			
EPCRA Only No		Storage temperature Ambient temperature			

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Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROGEN FLUORIDE		Sub #: 1014	CAS #: 7664-39-3	DOT #: 1052	
Location(s) PRECURSOR R-101		HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas				Container type Above ground tank
Max.daily inventory 25,000 to 49,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 345					
Trade Secret No EPCRA Only No					Storage pressure Greater than ambient pressure Storage temperature Greater than ambient temperature

Name: LEAD		Sub #: 1096	CAS #: 7439-92-1	DOT #:	
Location(s) FACILITY-WIDE FORKLIFT/VEHICLE BATTERIES		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas				Container type Battery
Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 1,000 to 2,499 pounds Days on site 365					
Trade Secret No EPCRA Only No					Storage pressure Ambient pressure Storage temperature Ambient temperature

Name: MOLSIV ADSORBENTS EP-9174 8X14		Sub #:	CAS #:	DOT #:	
Location(s) MAINTENANCE QUONSET HUT/STORAGE TRAILER		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas				Container type Steel drum
Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365					
Trade Secret No EPCRA Only Yes					Storage pressure Ambient pressure Storage temperature Ambient temperature

Name: MOLSIV ADSORBENTS EP-9174 8X14		Sub #:	CAS #:	DOT #:	
Location(s) MONOMER D-202A/B		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas				Container type Above ground tank
Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365					
Trade Secret No EPCRA Only Yes					Storage pressure Greater than ambient pressure Storage temperature Greater than ambient temperature

Name: MOLSIV ADSORBENTS EP-9174 8X14		Sub #:	CAS #:	DOT #:	
Location(s) MAINTENANCE QUONSET HUT/STORAGE TRAILER		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas				Container type Bag
Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365					
Trade Secret No EPCRA Only Yes					Storage pressure Ambient pressure Storage temperature Ambient temperature

COMMUNITY RIGHT TO KNOW SURVEY 2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: NITROGEN (COMPRESSED OR LIQUIFIED)				Sub #: 1375		CAS #: 7727-37-9		DOT #: 1066	
Location(s) MATERIAL HANDLING M-732				HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					
☒ Pure	☒ Solid	Container type							
☐ Mixture	☐ Liquid	Max.daily inventory		25,000 to 49,999 pounds					
	☐ Gas	Avg.daily inventory		25,000 to 49,999 pounds					
		Days on site		365					
Trade Secret No		Storage pressure		Greater than ambient pressure					
EPCRA Only Yes		Storage temperature		Less than ambient (but not cryogenic)					

Name: PETROLEUM OIL				Sub #: 2651		CAS #:		DOT #: 1270	
Location(s) MAINTENANCE OIL STORAGE SHED				HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☒ Chronic health effect ☐ None per MSDS					
☒ Pure	☒ Solid	Container type							
☐ Mixture	☐ Liquid	Max.daily inventory		10,000 to 24,999 pounds					
	☐ Gas	Avg.daily inventory		10,000 to 24,999 pounds					
		Days on site		365					
Trade Secret No		Storage pressure		Ambient pressure					
EPCRA Only No		Storage temperature		Ambient temperature					

Name: PETROLEUM OIL				Sub #: 2651		CAS #:		DOT #: 1270	
Location(s) MAINTENANCE SHOP & OIL STORAGE SHED				HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☒ Chronic health effect ☐ None per MSDS					
☒ Pure	☒ Solid	Container type							
☐ Mixture	☐ Liquid	Max.daily inventory		100 to 499 pounds					
	☐ Gas	Avg.daily inventory		100 to 499 pounds					
		Days on site		365					
Trade Secret No		Storage pressure		Ambient pressure					
EPCRA Only No		Storage temperature		Ambient temperature					

Name: PETROLEUM OIL				Sub #: 2651		CAS #:		DOT #: 1270	
Location(s) MAINTENANCE OIL STORAGE SHED				HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☒ Chronic health effect ☐ None per MSDS					
☒ Pure	☒ Solid	Container type							
☐ Mixture	☐ Liquid	Max.daily inventory		5,000 to 9,999 pounds					
	☐ Gas	Avg.daily inventory		5,000 to 9,999 pounds					
		Days on site		365					
Trade Secret No		Storage pressure		Ambient pressure					
EPCRA Only No		Storage temperature		Ambient temperature					

Name: PETROLEUM OIL				Sub #: 2651		CAS #:		DOT #: 1270	
Location(s) UTILITIES BUILDING				HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☒ Chronic health effect ☐ None per MSDS					
☒ Pure	☒ Solid	Container type							
☐ Mixture	☐ Liquid	Max.daily inventory		2,500 to 4,999 pounds					
	☐ Gas	Avg.daily inventory		2,500 to 4,999 pounds					
		Days on site		365					
Trade Secret No		Storage pressure		Ambient pressure					
EPCRA Only No		Storage temperature		Ambient temperature					

COMMUNITY RIGHT TO KNOW SURVEY 2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PETROLEUM OIL		Sub #: 2651	CAS #: _____	DOT #: 1270		
Location(s) TECNOFLO 1ST FL NW MILL MOTOR ROOM		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☐ Solid				Container type	Steel drum
☐ Mixture	☒ Liquid				Max.daily inventory	1,000 to 2,499 pounds
	☐ Gas				Avg.daily inventory	1,000 to 2,499 pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #: _____	CAS #: 24937-79-9	DOT #: _____		
Location(s) POLYMER NORTHWEST OUTSIDE DUMPSTER		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☐ Pure	☒ Solid				Container type	Other: DUMPSTER
☒ Mixture	☐ Liquid				Max.daily inventory	500 to 999 pounds
	☐ Gas				Avg.daily inventory	500 to 999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #: _____	CAS #: 24937-79-9	DOT #: _____		
Location(s) WAREHOUSE STORAGE AREA		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Bag
☐ Mixture	☐ Liquid				Max.daily inventory	100,000 to 499,999 pounds
	☐ Gas				Avg.daily inventory	100,000 to 499,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #: _____	CAS #: 24937-79-9	DOT #: _____		
Location(s) POLYMER 1ST FLOOR REWORK STAGING AREA		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Bag
☐ Mixture	☐ Liquid				Max.daily inventory	10,000 to 24,999 pounds
	☐ Gas				Avg.daily inventory	5,000 to 9,999 pounds
Trade Secret No		Days on site	90			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #: _____	CAS #: 24937-79-9	DOT #: _____		
Location(s) POLYMER 1ST FLOOR DRUM LOADING AREA		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Fiber drum
☐ Mixture	☐ Liquid				Max.daily inventory	1,000 to 2,499 pounds
	☐ Gas				Avg.daily inventory	1,000 to 2,499 pounds
Trade Secret No		Days on site	73			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

COMMUNITY RIGHT TO KNOW SURVEY

2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:
Location(s) POLYMER 1ST FLOOR SUPERSACK LOADING AREA		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas				
Trade Secret No EPCRA Only Yes					

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:
Location(s) WAREHOUSE STORAGE AREA		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas				
Trade Secret No EPCRA Only Yes					

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:
Location(s) POLYMER 2ND FLOOR POWDER BINS		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas				
Trade Secret No EPCRA Only Yes					

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:
Location(s) POLYMER 1ST FLOOR AIR MILL AREA		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas				
Trade Secret No EPCRA Only Yes					

Name: PROPANE		Sub #: 1594		CAS #: 74-98-6	DOT #: 1978
Location(s) MONOMER V-202		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				
Trade Secret No EPCRA Only No					

COMMUNITY RIGHT TO KNOW SURVEY

2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PROPANE		Sub #: 1594	CAS #: 74-98-6	DOT #: 1978	
Location(s) WAREHOUSE OUTSIDE WEST/PLANTWIDE FORKLIFTS		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Cylinder
Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365					
Trade Secret No EPCRA Only No					Storage pressure Greater than ambient pressure Storage temperature Ambient temperature

Name: PROPANE		Sub #: 1594	CAS #: 74-98-6	DOT #: 1978	
Location(s) MAINTENANCE SOUTHEAST OF WELD SHOP		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Above ground tank
Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 183					
Trade Secret No EPCRA Only No					Storage pressure Greater than ambient pressure Storage temperature Ambient temperature

Name: PROPANE		Sub #: 1594	CAS #: 74-98-6	DOT #: 1978	
Location(s) WDTC LABORATORY OUTSIDE WEST		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Above ground tank
Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365					
Trade Secret No EPCRA Only No					Storage pressure Greater than ambient pressure Storage temperature Ambient temperature

Name: SODIUM HYDROXIDE		Sub #: 1706	CAS #: 1310-73-2	DOT #: 1823	
Location(s) MONOMER V-208		HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☐ Pure ☒ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Above ground tank
Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365					
Trade Secret No EPCRA Only Yes					Storage pressure Ambient pressure Storage temperature Ambient temperature

Name: SODIUM HYDROXIDE		Sub #: 1706	CAS #: 1310-73-2	DOT #: 1823	
Location(s) MONOMER V-506/515		HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☐ Pure ☒ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Above ground tank
Max.daily inventory 50,000 to 99,999 pounds Avg.daily inventory 50,000 to 99,999 pounds Days on site 365					
Trade Secret No EPCRA Only Yes					Storage pressure Ambient pressure Storage temperature Ambient temperature

COMMUNITY RIGHT TO KNOW SURVEY

2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: VINYLIDENE CHLORIDE		Sub #: 2006		CAS #: 75-35-4	DOT #: 1303
Location(s) QC LABORATORY GC CYLINDERS				HAZARDS	
☒ Pure	☐ Solid	Container type	Cylinder	☒ Fire	
☐ Mixture	☐ Liquid	Max.daily inventory	1 to 9 pounds	☐ Sudden release of pressure	
	☒ Gas	Avg.daily inventory	1 to 9 pounds	☒ Reactive	
		Days on site	183	☒ Acute health effect	
Trade Secret No		Storage pressure	Greater than ambient pressure	☒ Chronic health effect	
EPCRA Only No		Storage temperature	Ambient temperature	☐ None per MSDS	

Name: VINYLIDENE CHLORIDE		Sub #: 2006		CAS #: 75-35-4	DOT #: 1303
Location(s) PRECURSOR R-101				HAZARDS	
☐ Pure	☐ Solid	Container type	Above ground tank	☒ Fire	
☒ Mixture	☒ Liquid	Max.daily inventory	25,000 to 49,999 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	25,000 to 49,999 pounds	☒ Reactive	
		Days on site	4	☒ Acute health effect	
Trade Secret No		Storage pressure	Greater than ambient pressure	☒ Chronic health effect	
EPCRA Only No		Storage temperature	Greater than ambient temperature	☐ None per MSDS	

Name: VINYLIDENE CHLORIDE		Sub #: 2006		CAS #: 75-35-4	DOT #: 1303
Location(s) MATERIAL HANDLING RAILCAR STORAGE/OFF-LOADING				HAZARDS	
☒ Pure	☐ Solid	Container type	Railcar	☒ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	100,000 to 499,999 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds	☒ Reactive	
		Days on site	30	☒ Acute health effect	
Trade Secret No		Storage pressure	Greater than ambient pressure	☒ Chronic health effect	
EPCRA Only No		Storage temperature	Ambient temperature	☐ None per MSDS	

Name: VINYLIDENE FLUORIDE		Sub #: 2007		CAS #: 75-38-7	DOT #: 1959
Location(s) MONOMER V-217A/B & V-218A/B				HAZARDS	
☒ Pure	☐ Solid	Container type	Above ground tank	☒ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	500,000 to 999,999 pounds	☒ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds	☐ Reactive	
		Days on site	365	☒ Acute health effect	
Trade Secret No		Storage pressure	Greater than ambient pressure	☒ Chronic health effect	
EPCRA Only No		Storage temperature	Less than ambient (but not cryogenic)	☐ None per MSDS	

Name: VINYLIDENE FLUORIDE		Sub #: 2007		CAS #: 75-38-7	DOT #: 1959
Location(s) QC LABORATORY SAMPLE CYLINDERS				HAZARDS	
☒ Pure	☐ Solid	Container type	Other: SAMPLE CYLINDER	☒ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	1 to 9 pounds	☒ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	1 to 9 pounds	☐ Reactive	
		Days on site	365	☒ Acute health effect	
Trade Secret No		Storage pressure	Greater than ambient pressure	☒ Chronic health effect	
EPCRA Only No		Storage temperature	Ambient temperature	☐ None per MSDS	

COMMUNITY RIGHT TO KNOW SURVEY 2015 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: VINYLDENE FLUORIDE				Sub #: 2007	CAS #: 75-38-7	DOT #: 1959
Location(s) POLYMER TUBE TRAILER LOADING & STORAGE AREA				HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Other: TUBE TRAILER			
☐ Mixture	☒ Liquid	Max.daily inventory	100,000 to 499,999 pounds			
	☐ Gas	Avg.daily inventory	10,000 to 24,999 pounds			
		Days on site	183			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: VINYLDENE FLUORIDE				Sub #: 2007	CAS #: 75-38-7	DOT #: 1959
Location(s) MONOMER V-213				HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	50,000 to 99,999 pounds			
	☐ Gas	Avg.daily inventory	50,000 to 99,999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Less than ambient (but not cryogenic)			

Name: VINYLDENE FLUORIDE				Sub #: 2007	CAS #: 75-38-7	DOT #: 1959
Location(s) WDTC LABORATORY PILOT LAB				HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Cylinder			
☐ Mixture	☒ Liquid	Max.daily inventory	100 to 499 pounds			
	☐ Gas	Avg.daily inventory	10 to 99 Pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

COMMUNITY RIGHT TO KNOW SURVEY 2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

in 2016, did this facility **Produce, Store** or **Use** NJ CRTK Environmental Hazardous Substances in a Pure or Mixture state:

	Yes	No
1. in any quantity?	☒	☐
2. above thresholds?	☒	☐

Note: This Section will be populated only if the facility is covered under the New Jersey Worker and Community Right to Know Act, N.J.S.A. 34:5A**SUBSTANCES**

Name: 1,1,1-TRICHLOROETHANE				Sub #: 1237	CAS #: 71-55-6	DOT #: 2831
Location(s) PRECURSOR R-101				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	25,000 to 49,999 pounds			
	☐ Gas	Avg.daily inventory	25,000 to 49,999 pounds			
		Days on site	137			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Greater than ambient temperature			

Name: 1,1,1-TRICHLOROETHANE				Sub #: 1237	CAS #: 71-55-6	DOT #: 2831
Location(s) MATERIAL HANDLING RAILCAR STORAGE & OFFLOADNG				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Railcar			
☐ Mixture	☒ Liquid	Max.daily inventory	1,000,000 to 9,999,999 pounds			
	☐ Gas	Avg.daily inventory	1,000,000 to 9,999,999 pounds			
		Days on site	137			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: 1,1,1-TRICHLOROETHANE				Sub #: 1237	CAS #: 71-55-6	DOT #: 2831
Location(s) PRECURSOR V-102				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	100,000 to 499,999 pounds			
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds			
		Days on site	137			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: 1,1-DICHLORO-1-FLUOROETHANE (HCFC-141B)				Sub #: 3270	CAS #: 1717-00-6	DOT #: 9274
Location(s) WASTE TREATMENT V-602				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	5,000 to 9,999 pounds			
	☐ Gas	Avg.daily inventory	5,000 to 9,999 pounds			
		Days on site	137			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

COMMUNITY RIGHT TO KNOW SURVEY

2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: 1,1-DICHLORO-1-FLUOROETHANE (HCFC-141B)				Sub #: 3270		CAS #: 1717-00-6		DOT #: 9274	
Location(s) PRECURSOR STACKED ISO'S NE D-1 STRUCTURE				HAZARDS					
☒	Pure	☒	Solid	Container type	Other: ISO CONTAINER				
	Mixture		Liquid	Max.daily inventory	50,000 to 99,999 pounds				
			Gas	Avg.daily inventory	50,000 to 99,999 pounds				
				Days on site	137				
Trade Secret No				Storage pressure	Greater than ambient pressure				
EPCRA Only No				Storage temperature	Ambient temperature				
				☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]				Sub #: 0385		CAS #: 75-68-3		DOT #: 2517	
Location(s) QC LABORATORY SAMPLE CYLINDERS				HAZARDS					
☒	Pure	☒	Solid	Container type	Other: SAMPLE CYLINDER				
	Mixture		Liquid	Max.daily inventory	1 to 9 pounds				
			Gas	Avg.daily inventory	1 to 9 pounds				
				Days on site	365				
Trade Secret No				Storage pressure	Greater than ambient pressure				
EPCRA Only No				Storage temperature	Ambient temperature				
				☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]				Sub #: 0385		CAS #: 75-68-3		DOT #: 2517	
Location(s) WASTE TREATMENT V-602				HAZARDS					
☒	Pure	☒	Solid	Container type	Above ground tank				
	Mixture		Liquid	Max.daily inventory	10,000 to 24,999 pounds				
			Gas	Avg.daily inventory	10,000 to 24,999 pounds				
				Days on site	137				
Trade Secret No				Storage pressure	Greater than ambient pressure				
EPCRA Only No				Storage temperature	Ambient temperature				
				☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]				Sub #: 0385		CAS #: 75-68-3		DOT #: 2517	
Location(s) PRECURSOR V-117/118				HAZARDS					
☒	Pure	☒	Solid	Container type	Above ground tank				
	Mixture		Liquid	Max.daily inventory	100,000 to 499,999 pounds				
			Gas	Avg.daily inventory	50,000 to 99,999 pounds				
				Days on site	137				
Trade Secret No				Storage pressure	Greater than ambient pressure				
EPCRA Only No				Storage temperature	Ambient temperature				
				☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]				Sub #: 0385		CAS #: 75-68-3		DOT #: 2517	
Location(s) MONOMER V-213				HAZARDS					
☒	Pure	☒	Solid	Container type	Above ground tank				
	Mixture		Liquid	Max.daily inventory	100,000 to 499,999 pounds				
			Gas	Avg.daily inventory	50,000 to 99,999 pounds				
				Days on site	365				
Trade Secret No				Storage pressure	Greater than ambient pressure				
EPCRA Only No				Storage temperature	Less than ambient (but not cryogenic)				
				☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

COMMUNITY RIGHT TO KNOW SURVEY

2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]				Sub #: 0385	CAS #: 75-68-3	DOT #: 2517
Location(s) MATERIAL HANDLING RAILCAR STORAGE & LOADING				HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Railcar			
☐ Mixture	☒ Liquid	Max.daily inventory	1,000,000 to 9,999,999 pounds			
	☐ Gas	Avg.daily inventory	500,000 to 999,999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]				Sub #: 0385	CAS #: 75-68-3	DOT #: 2517
Location(s) PRECURSOR V-108/109/110				HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	100,000 to 499,999 pounds			
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds			
		Days on site	137			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Less than ambient (but not cryogenic)			

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]				Sub #: 0385	CAS #: 75-68-3	DOT #: 2517
Location(s) MATERIAL HANDLING ISO STORAGE & LOADING AREA				HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Other: ISO CONTAINER			
☐ Mixture	☒ Liquid	Max.daily inventory	500,000 to 999,999 pounds			
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds			
		Days on site	228			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]				Sub #: 0385	CAS #: 75-68-3	DOT #: 2517
Location(s) MONOMER V-119A/B				HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	500,000 to 999,999 pounds			
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]				Sub #: 0385	CAS #: 75-68-3	DOT #: 2517
Location(s) MATERIAL HANDLING V-508				HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	100,000 to 499,999 pounds			
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

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Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ACETONE		Sub #: 0006	CAS #: 67-64-1	DOT #: 1090
Location(s) QC LABORATORY				
☒ Pure	☐ Solid	Container type	Can	
☐ Mixture	☒ Liquid	Max.daily inventory	10 to 99 Pounds	
	☐ Gas	Avg.daily inventory	10 to 99 Pounds	
		Days on site	365	
Trade Secret No		Storage pressure	Ambient pressure	
EPCRA Only Yes		Storage temperature	Ambient temperature	
		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		

Name: ACETONE		Sub #: 0006	CAS #: 67-64-1	DOT #: 1090
Location(s) QC/WDTC LABORATORY				
☒ Pure	☐ Solid	Container type	Bottles or jugs (plastic)	
☐ Mixture	☒ Liquid	Max.daily inventory	10 to 99 Pounds	
	☐ Gas	Avg.daily inventory	10 to 99 Pounds	
		Days on site	365	
Trade Secret No		Storage pressure	Ambient pressure	
EPCRA Only Yes		Storage temperature	Ambient temperature	
		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		

Name: ACETONE		Sub #: 0006	CAS #: 67-64-1	DOT #: 1090
Location(s) POLYMER V-391				
☒ Pure	☐ Solid	Container type	Above ground tank	
☐ Mixture	☒ Liquid	Max.daily inventory	10,000 to 24,999 pounds	
	☐ Gas	Avg.daily inventory	10,000 to 24,999 pounds	
		Days on site	365	
Trade Secret No		Storage pressure	Greater than ambient pressure	
EPCRA Only Yes		Storage temperature	Ambient temperature	
		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		

Name: ACETONE		Sub #: 0006	CAS #: 67-64-1	DOT #: 1090
Location(s) POLYMER ACETONE STORAGE AREA				
☐ Pure	☐ Solid	Container type	Tote bin	
☒ Mixture	☒ Liquid	Max.daily inventory	100 to 499 pounds	
	☐ Gas	Avg.daily inventory	100 to 499 pounds	
		Days on site	365	
Trade Secret No		Storage pressure	Ambient pressure	
EPCRA Only Yes		Storage temperature	Ambient temperature	
		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		

Name: ACETONE		Sub #: 0006	CAS #: 67-64-1	DOT #: 1090
Location(s) POLYMER V-392/393				
☐ Pure	☐ Solid	Container type	Above ground tank	
☒ Mixture	☒ Liquid	Max.daily inventory	10,000 to 24,999 pounds	
	☐ Gas	Avg.daily inventory	10,000 to 24,999 pounds	
		Days on site	365	
Trade Secret No		Storage pressure	Greater than ambient pressure	
EPCRA Only Yes		Storage temperature	Ambient temperature	
		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		

COMMUNITY RIGHT TO KNOW SURVEY

2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST WEST SIDE - DRUM STAGING AREA				HAZARDS	
☒ Pure	☐ Solid	Container type	Steel drum	☐ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	1,000 to 2,499 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	1,000 to 2,499 pounds	☐ Reactive	
		Days on site	183	☒ Acute health effect	
Trade Secret No		Storage pressure	Ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature	Ambient temperature	☐ None per MSDS	

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 2ND FLOOR - TOTE OFF-LOADING				HAZARDS	
☒ Pure	☐ Solid	Container type	Tote bin	☐ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	1,000 to 2,499 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	1,000 to 2,499 pounds	☐ Reactive	
		Days on site	52	☒ Acute health effect	
Trade Secret No		Storage pressure	Ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature	Ambient temperature	☐ None per MSDS	

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST FLOOR NORTH - TOTE STAGING AREA				HAZARDS	
☒ Pure	☐ Solid	Container type	Tote bin	☐ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	1,000 to 2,499 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	1,000 to 2,499 pounds	☐ Reactive	
		Days on site	365	☒ Acute health effect	
Trade Secret No		Storage pressure	Ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature	Ambient temperature	☐ None per MSDS	

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST FLOOR NORTH - DRUM OFF-LOADING				HAZARDS	
☒ Pure	☐ Solid	Container type	Steel drum	☐ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	1,000 to 2,499 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	500 to 999 pounds	☐ Reactive	
		Days on site	365	☒ Acute health effect	
Trade Secret No		Storage pressure	Ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature	Ambient temperature	☐ None per MSDS	

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST FLOOR V-303				HAZARDS	
☒ Pure	☐ Solid	Container type	Tank inside building	☐ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	500 to 999 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	500 to 999 pounds	☐ Reactive	
		Days on site	365	☒ Acute health effect	
Trade Secret No		Storage pressure	Ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature	Greater than ambient temperature	☐ None per MSDS	

COMMUNITY RIGHT TO KNOW SURVEY

2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 2ND FLOOR - V-311				HAZARDS	
☒ Pure	☐ Solid	Container type	Tank inside building	☐ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	100 to 499 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	100 to 499 pounds	☐ Reactive	
		Days on site	365	☒ Acute health effect	
Trade Secret No		Storage pressure	Ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature	Ambient temperature	☐ None per MSDS	

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) WAREHOUSE STORAGE AREA				HAZARDS	
☒ Pure	☐ Solid	Container type	Tote bin	☐ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	50,000 to 99,999 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	25,000 to 49,999 pounds	☐ Reactive	
		Days on site	365	☒ Acute health effect	
Trade Secret No		Storage pressure	Ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature	Ambient temperature	☐ None per MSDS	

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) WDTC LABORATORY PILOT LAB				HAZARDS	
☒ Pure	☐ Solid	Container type	Bottles or jugs (plastic)	☐ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	10 to 99 Pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	10 to 99 Pounds	☐ Reactive	
		Days on site	365	☒ Acute health effect	
Trade Secret No		Storage pressure	Ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature	Ambient temperature	☐ None per MSDS	

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) WAREHOUSE STORAGE AREA				HAZARDS	
☒ Pure	☐ Solid	Container type	Steel drum	☐ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	10,000 to 24,999 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	10,000 to 24,999 pounds	☐ Reactive	
		Days on site	365	☒ Acute health effect	
Trade Secret No		Storage pressure	Ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature	Ambient temperature	☐ None per MSDS	

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST FLOOR EAST SIDE				HAZARDS	
☒ Pure	☐ Solid	Container type	Tote bin	☐ Fire	
☐ Mixture	☒ Liquid	Max.daily inventory	10,000 to 24,999 pounds	☐ Sudden release of pressure	
	☐ Gas	Avg.daily inventory	10,000 to 24,999 pounds	☐ Reactive	
		Days on site	365	☒ Acute health effect	
Trade Secret No		Storage pressure	Ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature	Ambient temperature	☐ None per MSDS	

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2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:		CAS #:	DOT #: 2922
Location(s) POLYMER 1ST FLOOR WEST SIDE - TOTE STAGING					
☒ Pure	☐ Solid	Container type	Tote bin		
☐ Mixture	☒ Liquid	Max.daily inventory	5,000 to 9,999 pounds		
	☐ Gas	Avg.daily inventory	5,000 to 9,999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: ALUMINUM SULFATE		Sub #: 0068		CAS #: 10043-01-3	DOT #: 3077
Location(s) STORAGE TRAILER/TECNOFLON 2ND FLOOR/MOTOR RM					
☒ Pure	☒ Solid	Container type	Bag		
☐ Mixture	☐ Liquid	Max.daily inventory	25,000 to 49,999 pounds		
	☐ Gas	Avg.daily inventory	25,000 to 49,999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: ALUMINUM SULFATE		Sub #: 0068		CAS #: 10043-01-3	DOT #: 3077
Location(s) TECNOFLON V-3007/3035					
☒ Pure	☐ Solid	Container type	Tank inside building		
☐ Mixture	☒ Liquid	Max.daily inventory	500 to 999 pounds		
	☐ Gas	Avg.daily inventory	500 to 999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: ALUMINUM SULFATE		Sub #: 0068		CAS #: 10043-01-3	DOT #: 9078
Location(s) POLYMER 2ND FLOOR NORTH SIDE					
☒ Pure	☐ Solid	Container type	Tote bin		
☐ Mixture	☒ Liquid	Max.daily inventory	100 to 499 pounds		
	☐ Gas	Avg.daily inventory	100 to 499 pounds		
		Days on site	183		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: AMMONIUM PERSULFATE (APS)		Sub #:		CAS #: 7727-54-0	DOT #:
Location(s) WAREHOUSE STORAGE TRAILER					
☒ Pure	☒ Solid	Container type	Bag		
☐ Mixture	☐ Liquid	Max.daily inventory	5,000 to 9,999 pounds		
	☐ Gas	Avg.daily inventory	5,000 to 9,999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

COMMUNITY RIGHT TO KNOW SURVEY 2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: AMMONIUM PERSULFATE (APS)				Sub #:	CAS #: 7727-54-0	DOT #:
Location(s) POLYMER 2ND FLOOR NW CORNER V-309				HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☒ Solid	Container type	Tank inside building			
☐ Mixture	☐ Liquid	Max.daily inventory	2,500 to 4,999 pounds			
	☐ Gas	Avg.daily inventory	1,000 to 2,499 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only Yes		Storage temperature	Ambient temperature			

Name: AMMONIUM PERSULFATE (APS)7727-54-0				Sub #:	CAS #: 7727-54-0	DOT #:
Location(s) POLYMER 2ND FLOOR NW CORNER				HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☒ Solid	Container type	Bag			
☐ Mixture	☐ Liquid	Max.daily inventory	2,500 to 4,999 pounds			
	☐ Gas	Avg.daily inventory	2,500 to 4,999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only Yes		Storage temperature	Ambient temperature			

Name: CALCIUM OXIDE				Sub #: 0325	CAS #: 1305-78-8	DOT #: 1910
Location(s) WASTE TREATMENT V-917				HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☒ Solid	Container type	Silo			
☐ Mixture	☐ Liquid	Max.daily inventory	100,000 to 499,999 pounds			
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only Yes		Storage temperature	Ambient temperature			

Name: CHLORODIFLUOROMETHANE [HCFC-22]				Sub #: 0386	CAS #: 75-45-6	DOT #: 1018
Location(s) UTILITIES COMPRESSOR ROOM				HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☒ Solid	Container type	Cylinder			
☐ Mixture	☐ Liquid	Max.daily inventory	1,000 to 2,499 pounds			
	☐ Gas	Avg.daily inventory	1,000 to 2,499 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Greater than ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: DI-TERT-BUTYL PEROXIDE				Sub #: 0815	CAS #: 110-05-4	DOT #: 2102
Location(s) WDTC LABORATORY PILOT LAB				HAZARDS ☒ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS		
☒ Pure	☒ Solid	Container type	Bottles or jugs (plastic)			
☐ Mixture	☐ Liquid	Max.daily inventory	1 to 9 pounds			
	☐ Gas	Avg.daily inventory	1 to 9 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only Yes		Storage temperature	Ambient temperature			

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2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: DI-TERT-BUTYL PEROXIDE				Sub #: 0815		CAS #: 110-05-4		DOT #: 2102	
Location(s) POLYMER V-301									
☒	Pure	☒	Solid	Container type	Above ground tank				
	Mixture		Liquid	Max.daily inventory	1,000 to 2,499 pounds				
			Gas	Avg.daily inventory	500 to 999 pounds				
				Days on site	365				
Trade Secret No				Storage pressure	Greater than ambient pressure				
EPCRA Only Yes				Storage temperature	Less than ambient (but not cryogenic)				
HAZARDS ☒ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS									

Name: DI-TERT-BUTYL PEROXIDE				Sub #: 0815		CAS #: 110-05-4		DOT #: 2102	
Location(s) POLYMER DRUM STORAGE AREA									
☒	Pure	☒	Solid	Container type	Steel drum				
	Mixture		Liquid	Max.daily inventory	10,000 to 24,999 pounds				
			Gas	Avg.daily inventory	5,000 to 9,999 pounds				
				Days on site	365				
Trade Secret No				Storage pressure	Ambient pressure				
EPCRA Only Yes				Storage temperature	Ambient temperature				
HAZARDS ☒ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS									

Name: DIESEL FUEL OR #2 HEATING OIL				Sub #: 2444		CAS #: 68476-34-6		DOT #: 1993	
Location(s) MATERIAL HANDLING DIESEL STORAGE TANK									
☒	Pure	☒	Solid	Container type	Above ground tank				
	Mixture		Liquid	Max.daily inventory	2,500 to 4,999 pounds				
			Gas	Avg.daily inventory	2,500 to 4,999 pounds				
				Days on site	365				
Trade Secret No				Storage pressure	Ambient pressure				
EPCRA Only No				Storage temperature	Ambient temperature				
HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS									

Name: DIESEL FUEL OR #2 HEATING OIL				Sub #: 2444		CAS #: 68476-34-6		DOT #: 1993	
Location(s) UTILITIES FIRE PUMP HOUSE									
☒	Pure	☒	Solid	Container type	Tank inside building				
	Mixture		Liquid	Max.daily inventory	2,500 to 4,999 pounds				
			Gas	Avg.daily inventory	2,500 to 4,999 pounds				
				Days on site	365				
Trade Secret No				Storage pressure	Ambient pressure				
EPCRA Only No				Storage temperature	Ambient temperature				
HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS									

Name: ETHYLENE GLYCOL				Sub #: 0878		CAS #: 107-21-1		DOT #:	
Location(s) MAINTENANCE SHOP									
☒	Pure	☒	Solid	Container type	Bottles or jugs (plastic)				
	Mixture		Liquid	Max.daily inventory	1 to 9 pounds				
			Gas	Avg.daily inventory	1 to 9 pounds				
				Days on site	365				
Trade Secret No				Storage pressure	Ambient pressure				
EPCRA Only No				Storage temperature	Ambient temperature				
HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS									

COMMUNITY RIGHT TO KNOW SURVEY

2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ETHYLENE GLYCOL		Sub #: 0878		CAS #: 107-21-1	DOT #:
Location(s) WDTC LABORATORY FLUOROELASTOMERS LAB		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				
Trade Secret No EPCRA Only No					

Name: ETHYLENE GLYCOL		Sub #: 0878		CAS #: 107-21-1	DOT #:
Location(s) UTILITIES V-711/712		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				
Trade Secret No EPCRA Only No					

Name: ETHYLENE GLYCOL		Sub #: 0878		CAS #: 107-21-1	DOT #:
Location(s) TECNOFLON 1ST FL MILL MOTOR ROOM		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				
Trade Secret No EPCRA Only No					

Name: ETHYLENE GLYCOL		Sub #: 0878		CAS #: 107-21-1	DOT #:
Location(s) UTILITIES BUILDING		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				
Trade Secret No EPCRA Only No					

Name: ETHYLENE GLYCOL		Sub #: 0878		CAS #: 107-21-1	DOT #:
Location(s) WDTC LABORATORY PILOT LAB		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				
Trade Secret No EPCRA Only No					

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Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922		
Location(s) POLYMER 1ST FLOOR HOOD/NE CORNER AREAS		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Bottles or jugs (plastic)
☐ Mixture	☒ Liquid				Max.daily inventory	10 to 99 Pounds
	☐ Gas				Avg.daily inventory	10 to 99 Pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922		
Location(s) WDTC PILOT LABORATORY GARAGE		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Steel drum
☐ Mixture	☒ Liquid				Max.daily inventory	100 to 499 pounds
	☐ Gas				Avg.daily inventory	100 to 499 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922		
Location(s) WAREHOUSE STORAGE AREA		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Steel drum
☐ Mixture	☒ Liquid				Max.daily inventory	10,000 to 24,999 pounds
	☐ Gas				Avg.daily inventory	5,000 to 9,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922		
Location(s) POLYMER 1ST FLOOR SOUTHEAST SIDE		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Steel drum
☐ Mixture	☒ Liquid				Max.daily inventory	5,000 to 9,999 pounds
	☐ Gas				Avg.daily inventory	2,500 to 4,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922		
Location(s) POLYMER 1ST FLOOR HOOD AREA		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Steel drum
☐ Mixture	☒ Liquid				Max.daily inventory	1,000 to 2,499 pounds
	☐ Gas				Avg.daily inventory	500 to 999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

COMMUNITY RIGHT TO KNOW SURVEY

2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HEXAFLUOROPROPYLENE		Sub #: 0991	CAS #: 116-15-4	DOT #: 1858
Location(s) WDTC LABORATORY PILOT LAB		HAZARDS		
☒ Pure Mixture	☒ Solid Liquid Gas	Container type Cylinder	☐ Fire	
		Max.daily inventory 100 to 499 pounds	☒ Sudden release of pressure	
		Avg.daily inventory 10 to 99 Pounds	☐ Reactive	
		Days on site 365	☒ Acute health effect	
Trade Secret No		Storage pressure Greater than ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature Ambient temperature	☐ None per MSDS	

Name: HEXAFLUOROPROPYLENE		Sub #: 0991	CAS #: 116-15-4	DOT #: 1858
Location(s) POLYMER ISO CONTAINER STORAGE AREA		HAZARDS		
☒ Pure Mixture	☒ Solid Liquid Gas	Container type Other: ISO CONTAINER	☐ Fire	
		Max.daily inventory 100,000 to 499,999 pounds	☒ Sudden release of pressure	
		Avg.daily inventory 100,000 to 499,999 pounds	☐ Reactive	
		Days on site 365	☒ Acute health effect	
Trade Secret No		Storage pressure Greater than ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature Ambient temperature	☐ None per MSDS	

Name: HEXAFLUOROPROPYLENE		Sub #: 0991	CAS #: 116-15-4	DOT #: 1858
Location(s) POLYMER NORTHWEST OUTSIDE OFF-LOADING AREA		HAZARDS		
☒ Pure Mixture	☒ Solid Liquid Gas	Container type Other: ISO CONTAINER	☐ Fire	
		Max.daily inventory 25,000 to 49,999 pounds	☒ Sudden release of pressure	
		Avg.daily inventory 10,000 to 24,999 pounds	☐ Reactive	
		Days on site 365	☒ Acute health effect	
Trade Secret No		Storage pressure Greater than ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature Ambient temperature	☐ None per MSDS	

Name: HEXAFLUOROPROPYLENE		Sub #: 0991	CAS #: 116-15-4	DOT #: 1858
Location(s) POLYMER NORTHWEST OUTSIDE V-328		HAZARDS		
☒ Pure Mixture	☒ Solid Liquid Gas	Container type Above ground tank	☐ Fire	
		Max.daily inventory 5,000 to 9,999 pounds	☒ Sudden release of pressure	
		Avg.daily inventory 5,000 to 9,999 pounds	☐ Reactive	
		Days on site 365	☒ Acute health effect	
Trade Secret No		Storage pressure Greater than ambient pressure	☒ Chronic health effect	
EPCRA Only Yes		Storage temperature Greater than ambient temperature	☐ None per MSDS	

Name: HYDROCHLORIC ACID		Sub #: 1012	CAS #: 7647-01-0	DOT #: 1789
Location(s) MONOMER V-205/206		HAZARDS		
☒ Pure Mixture	☒ Solid Liquid Gas	Container type Above ground tank	☐ Fire	
		Max.daily inventory 5,000 to 9,999 pounds	☐ Sudden release of pressure	
		Avg.daily inventory 5,000 to 9,999 pounds	☒ Reactive	
		Days on site 365	☒ Acute health effect	
Trade Secret No		Storage pressure Greater than ambient pressure	☐ Chronic health effect	
EPCRA Only No		Storage temperature Ambient temperature	☐ None per MSDS	

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Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID				Sub #: 1012	CAS #: 7647-01-0	DOT #: 1789
Location(s) MATERIAL HANDLING TANK TRUCK LOADING				HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Tank wagon			
☐ Mixture	☒ Liquid	Max.daily inventory	25,000 to 49,999 pounds			
		Avg.daily inventory	10,000 to 24,999 pounds			
		Days on site	265			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: HYDROCHLORIC ACID				Sub #: 1012	CAS #: 7647-01-0	DOT #: 1789
Location(s) PRECURSOR V-105A				HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	50,000 to 99,999 pounds			
		Avg.daily inventory	50,000 to 99,999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: HYDROCHLORIC ACID				Sub #: 1012	CAS #: 7647-01-0	DOT #: 1789
Location(s) MATERIAL HANDLING V-503A/B & TEMPORARY TANKS				HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Above ground tank			
☐ Mixture	☒ Liquid	Max.daily inventory	1,000,000 to 9,999,999 pounds			
		Avg.daily inventory	500,000 to 999,999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: HYDROCHLORIC ACID				Sub #: 1012	CAS #: 7647-01-0	DOT #: 1789
Location(s) POLYMER 2ND FLOOR W. CENTER STAIRWELL				HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☐ Pure	☐ Solid	Container type	Tote bin			
☒ Mixture	☒ Liquid	Max.daily inventory	1,000 to 2,499 pounds			
		Avg.daily inventory	500 to 999 pounds			
		Days on site	365			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

Name: HYDROCHLORIC ACID				Sub #: 1012	CAS #: 7647-01-0	DOT #: 1789
Location(s) MATERIAL HANDLING RAILCAR STORAGE & LOADING				HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS		
☒ Pure	☐ Solid	Container type	Railcar			
☐ Mixture	☒ Liquid	Max.daily inventory	500,000 to 999,999 pounds			
		Avg.daily inventory	100,000 to 499,999 pounds			
		Days on site	75			
Trade Secret No		Storage pressure	Ambient pressure			
EPCRA Only No		Storage temperature	Ambient temperature			

COMMUNITY RIGHT TO KNOW SURVEY

2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID		Sub #: 1012		CAS #: 7647-01-0	DOT #: 1789
Location(s) QC LABORATORY					
☒ Pure	☐ Solid	Container type	Bottles or jugs (plastic)		
☐ Mixture	☒ Liquid	Max.daily inventory	10 to 99 Pounds		
	☐ Gas	Avg.daily inventory	1 to 9 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only No		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS					

Name: HYDROGEN FLUORIDE		Sub #: 1014		CAS #: 7664-39-3	DOT #: 1052
Location(s) PRECURSOR V-109/110					
☒ Pure	☐ Solid	Container type	Above ground tank		
☐ Mixture	☒ Liquid	Max.daily inventory	50,000 to 99,999 pounds		
	☐ Gas	Avg.daily inventory	50,000 to 99,999 pounds		
		Days on site	137		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only No		Storage temperature	Less than ambient (but not cryogenic)		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: HYDROGEN FLUORIDE		Sub #: 1014		CAS #: 7664-39-3	DOT #: 1052
Location(s) PRECURSOR V-502AB					
☒ Pure	☐ Solid	Container type	Above ground tank		
☐ Mixture	☒ Liquid	Max.daily inventory	100,000 to 499,999 pounds		
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds		
		Days on site	137		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only No		Storage temperature	Less than ambient (but not cryogenic)		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: HYDROGEN FLUORIDE		Sub #: 1014		CAS #: 7664-39-3	DOT #: 1052
Location(s) WASTE TREATMENT V-602					
☒ Pure	☐ Solid	Container type	Above ground tank		
☐ Mixture	☒ Liquid	Max.daily inventory	50,000 to 99,999 pounds		
	☐ Gas	Avg.daily inventory	10,000 to 24,999 pounds		
		Days on site	137		
Trade Secret No		Storage pressure	Greater than ambient pressure		
EPCRA Only No		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

Name: HYDROGEN FLUORIDE		Sub #: 1014		CAS #: 7664-39-3	DOT #: 1052
Location(s) MATERIAL HANDLING RAILCAR STORAGE & OFFLOADNG					
☒ Pure	☐ Solid	Container type	Railcar		
☐ Mixture	☒ Liquid	Max.daily inventory	500,000 to 999,999 pounds		
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds		
		Days on site	137		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only No		Storage temperature	Ambient temperature		
HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS					

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Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROGEN FLUORIDE		Sub #: 1014	CAS #: 7664-39-3	DOT #: 1052		
Location(s) PRECURSOR R-101		HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Above ground tank
☐ Mixture	☐ Liquid				Max.daily inventory	25,000 to 49,999 pounds
	☐ Gas				Avg.daily inventory	10,000 to 24,999 pounds
Trade Secret No		Days on site	137			
EPCRA Only No		Storage pressure	Greater than ambient pressure			
		Storage temperature	Greater than ambient temperature			

Name: LEAD		Sub #: 1096	CAS #: 7439-92-1	DOT #:		
Location(s) FACILITY-WIDE FORKLIFT/VEHICLE BATTERIES		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Battery
☐ Mixture	☐ Liquid				Max.daily inventory	10,000 to 24,999 pounds
	☐ Gas				Avg.daily inventory	10,000 to 24,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: MOLSIV ADSORBENTS EP-9174 8X14		Sub #:	CAS #:	DOT #:		
Location(s) MONOMER D-202AB		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Above ground tank
☐ Mixture	☐ Liquid				Max.daily inventory	10,000 to 24,999 pounds
	☐ Gas				Avg.daily inventory	10,000 to 24,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Greater than ambient pressure			
		Storage temperature	Greater than ambient temperature			

Name: MOLSIV ADSORBENTS EP-9174 8X14		Sub #:	CAS #:	DOT #:		
Location(s) MAINTENANCE QUONSET HUT/STORAGE TRAILER		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Bag
☐ Mixture	☐ Liquid				Max.daily inventory	10,000 to 24,999 pounds
	☐ Gas				Avg.daily inventory	10,000 to 24,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: MOLSIV ADSORBENTS EP-9174 8X14		Sub #:	CAS #:	DOT #:		
Location(s) MAINTENANCE QUONSET HUT/STORAGE TRAILER		HAZARDS ☐ Fire ☐ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Steel drum
☐ Mixture	☐ Liquid				Max.daily inventory	10,000 to 24,999 pounds
	☐ Gas				Avg.daily inventory	10,000 to 24,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

COMMUNITY RIGHT TO KNOW SURVEY 2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: NITROGEN (COMPRESSED OR LIQUIFIED)		Sub #: 1375	CAS #: 7727-37-9	DOT #: 1066	
Location(s) MATERIAL HANDLING M-732		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Above ground tank
Max.daily inventory 25,000 to 49,999 pounds Avg.daily inventory 25,000 to 49,999 pounds Days on site 365					
Trade Secret No EPCRA Only Yes					Storage pressure Greater than ambient pressure Storage temperature Less than ambient (but not cryogenic)

Name: PETROLEUM OIL		Sub #: 2651	CAS #:	DOT #: 1270	
Location(s) UTILITIES BUILDING		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Steel drum
Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365					
Trade Secret No EPCRA Only No					Storage pressure Ambient pressure Storage temperature Ambient temperature

Name: PETROLEUM OIL		Sub #: 2651	CAS #:	DOT #: 1270	
Location(s) MAINTENANCE OIL STORAGE SHED		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Other: METAL CONTAINERS
Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365					
Trade Secret No EPCRA Only No					Storage pressure Ambient pressure Storage temperature Ambient temperature

Name: PETROLEUM OIL		Sub #: 2651	CAS #:	DOT #: 1270	
Location(s) MAINTENANCE OIL STORAGE SHED		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Steel drum
Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365					
Trade Secret No EPCRA Only No					Storage pressure Ambient pressure Storage temperature Ambient temperature

Name: PETROLEUM OIL		Sub #: 2651	CAS #:	DOT #: 1270	
Location(s) MAINTENANCE SHOP & OIL STORAGE SHED		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Bottles or jugs (plastic)
Max.daily inventory 100 to 499 pounds Avg.daily inventory 100 to 499 pounds Days on site 365					
Trade Secret No EPCRA Only No					Storage pressure Ambient pressure Storage temperature Ambient temperature

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Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PETROLEUM OIL		Sub #: 2651	CAS #: _____	DOT #: 1270		
Location(s) TECNOFLOX 1ST FL NW MILL MOTOR ROOM		HAZARDS ☒ Fire ☐ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Steel drum
☐ Mixture	☐ Liquid				Max.daily inventory	1,000 to 2,499 pounds
	☐ Gas				Avg.daily inventory	500 to 999 pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #: _____	CAS #: 24937-79-9	DOT #: _____		
Location(s) POLYMER 1ST FLOOR SUPERSACK LOADING AREA		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Bag
☐ Mixture	☐ Liquid				Max.daily inventory	1,000 to 2,499 pounds
	☐ Gas				Avg.daily inventory	1,000 to 2,499 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #: _____	CAS #: 24937-79-9	DOT #: _____		
Location(s) POLYMER 1ST FLOOR DRUM LOADING AREA		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Fiber drum
☐ Mixture	☐ Liquid				Max.daily inventory	1,000 to 2,499 pounds
	☐ Gas				Avg.daily inventory	1,000 to 2,499 pounds
Trade Secret No		Days on site	73			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #: _____	CAS #: 24937-79-9	DOT #: _____		
Location(s) WDTC LABORATORY MELTS LAB		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Box
☐ Mixture	☐ Liquid				Max.daily inventory	1,000 to 2,499 pounds
	☐ Gas				Avg.daily inventory	1,000 to 2,499 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #: _____	CAS #: 24937-79-9	DOT #: _____		
Location(s) QC LABORATORY SAMPLES		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure	☒ Solid				Container type	Fiber drum
☐ Mixture	☐ Liquid				Max.daily inventory	500 to 999 pounds
	☐ Gas				Avg.daily inventory	500 to 999 pounds
Trade Secret No		Days on site	365			
EPCRA Only Yes		Storage pressure	Ambient pressure			
		Storage temperature	Ambient temperature			

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Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:
Location(s) WAREHOUSE STORAGE AREA					
☒ Pure	☒ Solid	Container type	Bag		
☐ Mixture	☐ Liquid	Max.daily inventory	100,000 to 499,999 pounds		
	☐ Gas	Avg.daily inventory	100,000 to 499,999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		

HAZARDS	
☐ Fire	
☒ Sudden release of pressure	
☐ Reactive	
☐ Acute health effect	
☐ Chronic health effect	
☐ None per MSDS	

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:
Location(s) WDTC LABORATORY COATINGS LAB					
☒ Pure	☒ Solid	Container type	Fiber drum		
☐ Mixture	☐ Liquid	Max.daily inventory	100 to 499 pounds		
	☐ Gas	Avg.daily inventory	100 to 499 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		

HAZARDS	
☐ Fire	
☒ Sudden release of pressure	
☐ Reactive	
☐ Acute health effect	
☐ Chronic health effect	
☐ None per MSDS	

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:
Location(s) POLYMER 1ST FLOOR AIR MILL AREA					
☒ Pure	☒ Solid	Container type	Fiber drum		
☐ Mixture	☐ Liquid	Max.daily inventory	100 to 499 pounds		
	☐ Gas	Avg.daily inventory	100 to 499 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		

HAZARDS	
☐ Fire	
☒ Sudden release of pressure	
☐ Reactive	
☐ Acute health effect	
☐ Chronic health effect	
☐ None per MSDS	

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:
Location(s) POLYMER 2ND FLOOR POWDER BINS					
☒ Pure	☒ Solid	Container type	Tank inside building		
☐ Mixture	☐ Liquid	Max.daily inventory	100,000 to 499,999 pounds		
	☐ Gas	Avg.daily inventory	25,000 to 49,999 pounds		
		Days on site	365		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		

HAZARDS	
☐ Fire	
☒ Sudden release of pressure	
☐ Reactive	
☐ Acute health effect	
☐ Chronic health effect	
☐ None per MSDS	

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:
Location(s) WAREHOUSE STORAGE AREA					
☒ Pure	☒ Solid	Container type	Fiber drum		
☐ Mixture	☐ Liquid	Max.daily inventory	25,000 to 49,999 pounds		
	☐ Gas	Avg.daily inventory	25,000 to 49,999 pounds		
		Days on site	73		
Trade Secret No		Storage pressure	Ambient pressure		
EPCRA Only Yes		Storage temperature	Ambient temperature		

HAZARDS	
☐ Fire	
☒ Sudden release of pressure	
☐ Reactive	
☐ Acute health effect	
☐ Chronic health effect	
☐ None per MSDS	

COMMUNITY RIGHT TO KNOW SURVEY

2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:	
Location(s) POLYMER NORTHWEST OUTSIDE DUMPSTER		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas					Container type Other: DUMPSTER Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature
Trade Secret No EPCRA Only Yes						

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:		CAS #: 24937-79-9	DOT #:	
Location(s) POLYMER 1ST FLOOR REWORK STAGING AREA		HAZARDS ☐ Fire ☒ Sudden release of pressure ☐ Reactive ☐ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure ☐ Mixture	☒ Solid ☐ Liquid ☐ Gas					Container type Bag Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 90 Storage pressure Ambient pressure Storage temperature Ambient temperature
Trade Secret No EPCRA Only Yes						

Name: PROPANE		Sub #: 1594		CAS #: 74-98-6	DOT #: 1978	
Location(s) WDTC LABORATORY OUTSIDE WEST		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas					Container type Above ground tank Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature
Trade Secret No EPCRA Only No						

Name: PROPANE		Sub #: 1594		CAS #: 74-98-6	DOT #: 1978	
Location(s) MONOMER V-202		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas					Container type Above ground tank Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature
Trade Secret No EPCRA Only No						

Name: PROPANE		Sub #: 1594		CAS #: 74-98-6	DOT #: 1978	
Location(s) WAREHOUSE OUTSIDE WEST/PLANTWIDE FORKLIFTS		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS				
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas					Container type Cylinder Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature
Trade Secret No EPCRA Only No						

COMMUNITY RIGHT TO KNOW SURVEY 2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PROPANE		Sub #: 1594	CAS #: 74-98-6	DOT #: 1978	
Location(s) MAINTENANCE SOUTHEAST OF WELD SHOP		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Above ground tank Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365
Trade Secret No EPCRA Only No					Storage pressure Greater than ambient pressure Storage temperature Ambient temperature

Name: SODIUM HYDROXIDE		Sub #: 1706	CAS #: 1310-73-2	DOT #: 1823	
Location(s) MONOMER V-208		HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☐ Pure ☒ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Above ground tank Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365
Trade Secret No EPCRA Only Yes					Storage pressure Ambient pressure Storage temperature Ambient temperature

Name: SODIUM HYDROXIDE		Sub #: 1706	CAS #: 1310-73-2	DOT #: 1823	
Location(s) MONOMER V-506/515		HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Above ground tank Max.daily inventory 50,000 to 99,999 pounds Avg.daily inventory 50,000 to 99,999 pounds Days on site 365
Trade Secret No EPCRA Only Yes					Storage pressure Ambient pressure Storage temperature Ambient temperature

Name: SULFURIC ACID		Sub #: 1761	CAS #: 7664-93-9	DOT #: 1830	
Location(s) FACILITY-WIDE FORKLIFT/VEHICLE BATTERIES		HAZARDS ☐ Fire ☐ Sudden release of pressure ☒ Reactive ☒ Acute health effect ☐ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Battery Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365
Trade Secret No EPCRA Only No					Storage pressure Ambient pressure Storage temperature Ambient temperature

Name: VINYLDENE FLUORIDE		Sub #: 2007	CAS #: 75-38-7	DOT #: 1959	
Location(s) QC LABORATORY SAMPLE CYLINDERS		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS			
☒ Pure ☐ Mixture	☐ Solid ☒ Liquid ☐ Gas				Container type Other: SAMPLE CYLINDER Max.daily inventory 1 to 9 pounds Avg.daily inventory 1 to 9 pounds Days on site 365
Trade Secret No EPCRA Only No					Storage pressure Greater than ambient pressure Storage temperature Ambient temperature

COMMUNITY RIGHT TO KNOW SURVEY

2016 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: VINYLDENE FLUORIDE		Sub #: 2007	CAS #: 75-38-7	DOT #: 1959		
Location(s) WDTC LABORATORY PILOT LAB		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☐ Solid				Container type	Cylinder
☐ Mixture	☒ Liquid				Max.daily inventory	100 to 499 pounds
	☐ Gas				Avg.daily inventory	10 to 99 Pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Greater than ambient pressure			
		Storage temperature	Ambient temperature			

Name: VINYLDENE FLUORIDE		Sub #: 2007	CAS #: 75-38-7	DOT #: 1959		
Location(s) MONOMER V-217A/B & V-218A/B		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☐ Solid				Container type	Above ground tank
☐ Mixture	☒ Liquid				Max.daily inventory	500,000 to 999,999 pounds
	☐ Gas				Avg.daily inventory	100,000 to 499,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Greater than ambient pressure			
		Storage temperature	Less than ambient (but not cryogenic)			

Name: VINYLDENE FLUORIDE		Sub #: 2007	CAS #: 75-38-7	DOT #: 1959		
Location(s) MONOMER V-213		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☐ Solid				Container type	Above ground tank
☐ Mixture	☒ Liquid				Max.daily inventory	50,000 to 99,999 pounds
	☐ Gas				Avg.daily inventory	50,000 to 99,999 pounds
Trade Secret No		Days on site	365			
EPCRA Only No		Storage pressure	Greater than ambient pressure			
		Storage temperature	Less than ambient (but not cryogenic)			

Name: VINYLDENE FLUORIDE		Sub #: 2007	CAS #: 75-38-7	DOT #: 1959		
Location(s) POLYMER TUBE TRAILER LOADING & STORAGE AREA		HAZARDS ☒ Fire ☒ Sudden release of pressure ☐ Reactive ☒ Acute health effect ☒ Chronic health effect ☐ None per MSDS				
☒ Pure	☐ Solid				Container type	Other: TUBE TRAILER
☐ Mixture	☒ Liquid				Max.daily inventory	50,000 to 99,999 pounds
	☐ Gas				Avg.daily inventory	10,000 to 24,999 pounds
Trade Secret No		Days on site	183			
EPCRA Only No		Storage pressure	Greater than ambient pressure			
		Storage temperature	Ambient temperature			

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

in 2017, did this facility **Produce, Store** or **Use** NJ CRTK Environmental Hazardous Substances in a Pure or Mixture state:

	Yes	No
1. in any quantity?	☒	☐
2. above thresholds?	☒	☐

Note: This Section will be populated only if the facility is covered under the New Jersey Worker and Community Right to Know Act, N.J.S.A. 34:5A**SUBSTANCES**Name: **1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]**Sub #: **0385**CAS #: **75-68-3**DOT #: **2517**Location(s): **QC LABORATORY SAMPLE CYLINDERS**

			Physical Hazards	Health Hazards
Physical State	☐ Solid	☒ Liquid	☐ Gas	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure	☐ Mixture	☒ Explosive	☐ Skin corrosion or irritation
Container type	Other: SAMPLE CYLINDER		☒ Flammable (gases, aerosols, liquids & solids)	☐ Serious eye damage or eye irritation
Max.daily inventory	1 to 9 pounds		☐ Oxidizer (liquid, solid or gas)	☐ Respiratory or skin sensitization
Avg.daily inventory	1 to 9 pounds		☐ Self-reactive	☐ Germ cell mutagenicity
Days on site	90		☐ Pyrophoric (liquid or solid)	☐ Carcinogenicity
Storage pressure	Greater than ambient pressure		☐ Pyrophoric gas	☐ Reproductive toxicity
Storage temperature	Ambient temperature		☐ Self-heating	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No		☐ Organic peroxide	☐ Aspiration hazard
EPCRA Only	No		☐ Corrosive to metal	☐ Simple asphyxiant
			☒ Gas under pressure (compressed gas)	☐ Health hazard not otherwise classified
			☐ In contact with water emits flammable gas	☐ No health hazards per SDS
			☐ Combustible dust	
			☐ Physical hazard not otherwise classified	
			☐ No physical hazards per SDS	

Name: **1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]**Sub #: **0385**CAS #: **75-68-3**DOT #: **2517**Location(s): **MATERIAL HANDLING ISO STORAGE & LOADING AREA**

			Physical Hazards	Health Hazards
Physical State	☐ Solid	☒ Liquid	☐ Gas	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure	☐ Mixture	☒ Explosive	☐ Skin corrosion or irritation
Container type	Other: ISO CONTAINER		☒ Flammable (gases, aerosols, liquids & solids)	☐ Serious eye damage or eye irritation
Max.daily inventory	500,000 to 999,999 pounds		☐ Oxidizer (liquid, solid or gas)	☐ Respiratory or skin sensitization
Avg.daily inventory	100,000 to 499,999 pounds		☐ Self-reactive	☐ Germ cell mutagenicity
Days on site	365		☐ Pyrophoric (liquid or solid)	☐ Carcinogenicity
Storage pressure	Greater than ambient pressure		☐ Pyrophoric gas	☐ Reproductive toxicity
Storage temperature	Ambient temperature		☐ Self-heating	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No		☐ Organic peroxide	☐ Aspiration hazard
EPCRA Only	No		☐ Corrosive to metal	☐ Simple asphyxiant
			☒ Gas under pressure (compressed gas)	☐ Health hazard not otherwise classified
			☐ In contact with water emits flammable gas	☐ No health hazards per SDS
			☐ Combustible dust	
			☐ Physical hazard not otherwise classified	
			☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]

Sub #: 0385

CAS #: 75-68-3

DOT #: 2517

Location(s): MATERIAL HANDLING RAILCAR STORAGE & LOADING

Physical State ☐ Solid ☒ Liquid ☐ GasPurity ☒ Pure ☐ MixtureContainer type **Railcar**Max.daily inventory **500,000 to 999,999 pounds**Avg.daily inventory **100,000 to 499,999 pounds**Days on site **180**Storage pressure **Greater than ambient pressure**Storage temperature **Ambient temperature**Trade Secret **No**EPCRA Only **No****Physical Hazards**

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids & solids)
- ☐ Oxidizer (liquid, solid or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust
- ☐ Physical hazard not otherwise classified
- ☐ No physical hazards per SDS

Health Hazards

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant
- ☐ Health hazard not otherwise classified
- ☐ No health hazards per SDS

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]

Sub #: 0385

CAS #: 75-68-3

DOT #: 2517

Location(s): MATERIAL HANDLING V-508

Physical State ☐ Solid ☒ Liquid ☐ GasPurity ☒ Pure ☐ MixtureContainer type **Above ground tank**Max.daily inventory **100,000 to 499,999 pounds**Avg.daily inventory **100,000 to 499,999 pounds**Days on site **365**Storage pressure **Greater than ambient pressure**Storage temperature **Ambient temperature**Trade Secret **No**EPCRA Only **No****Physical Hazards**

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids & solids)
- ☐ Oxidizer (liquid, solid or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust
- ☐ Physical hazard not otherwise classified
- ☐ No physical hazards per SDS

Health Hazards

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant
- ☐ Health hazard not otherwise classified
- ☐ No health hazards per SDS

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]

Sub #: 0385

CAS #: 75-68-3

DOT #: 2517

Location(s): MONOMER V-213

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☒ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Above ground tank	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	100,000 to 499,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	50,000 to 99,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Less than ambient (but not cryogenic)	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☒ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]

Sub #: 0385

CAS #: 75-68-3

DOT #: 2517

Location(s): MONOMER V-119A/B

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☒ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Above ground tank	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	500,000 to 999,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	100,000 to 499,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☒ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ACETONE

Sub #: 0006

CAS #: 67-64-1

DOT #: 1090

Location(s): QC LABORATORY

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Can Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	<b style="text-align: center;">Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: ACETONE

Sub #: 0006

CAS #: 67-64-1

DOT #: 1090

Location(s): POLYMER ACETONE STORAGE AREA (WASTE)

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tank wagon Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	<b style="text-align: center;">Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ACETONE

Sub #: 0006

CAS #: 67-64-1

DOT #: 1090

Location(s): QC/WDTC LABORATORY

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (plastic) Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: ACETONE

Sub #: 0006

CAS #: 67-64-1

DOT #: 1090

Location(s): POLYMER ACETONE STORAGE AREA (FRESH)

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Tank wagon Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 180 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: **ACETONE**Sub #: **0006**CAS #: **67-64-1**DOT #: **1090**Location(s): **POLYMER ACETONE STORAGE AREA**

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tote bin Max.daily inventory 100 to 499 pounds Avg.daily inventory 100 to 499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: **ACETONE**Sub #: **0006**CAS #: **67-64-1**DOT #: **1090**Location(s): **POLYMER V-392/393**

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Above ground tank Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ACETONE

Sub #: 0006

CAS #: 67-64-1

DOT #: 1090

Location(s): POLYMER V-391

		Physical Hazards		Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation
Purity	☒ Pure ☐ Mixture	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☒ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization
Container type	Above ground tank	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Germ cell mutagenicity	☐ Carcinogenicity
Max.daily inventory	10,000 to 24,999 pounds	☐ Self-heating	☐ Organic peroxide	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)
Avg.daily inventory	10,000 to 24,999 pounds	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ Aspiration hazard	☐ Simple asphyxiant
Days on site	365	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
Storage pressure	Greater than ambient pressure	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS		
Storage temperature	Ambient temperature				
Trade Secret	No				
EPCRA Only	Yes				

Name: ADV

Sub #:

CAS #:

DOT #: 2922

Location(s): WAREHOUSE STORAGE AREA

		Physical Hazards		Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☒ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation
Purity	☒ Pure ☐ Mixture	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization
Container type	Tote bin	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Germ cell mutagenicity	☐ Carcinogenicity
Max.daily inventory	50,000 to 99,999 pounds	☐ Self-heating	☐ Organic peroxide	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)
Avg.daily inventory	25,000 to 49,999 pounds	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ Aspiration hazard	☐ Simple asphyxiant
Days on site	365	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
Storage pressure	Ambient pressure	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS		
Storage temperature	Ambient temperature				
Trade Secret	No				
EPCRA Only	Yes				

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR EAST SIDE				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Tote bin	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	2,500 to 4,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	1,000 to 2,499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): WDTC LABORATORY PILOT LAB				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Bottles or jugs (plastic)	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	10 to 99 Pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	1 to 9 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR NORTH - TOTE STAGING AREA		Physical Hazards		
Physical State	☐ Solid ☒ Liquid ☐ Gas	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS		
Purity	☒ Pure ☐ Mixture			
Container type	Tote bin			
Max.daily inventory	1,000 to 2,499 pounds			
Avg.daily inventory	1,000 to 2,499 pounds			
Days on site	90			
Storage pressure	Ambient pressure			
Storage temperature	Ambient temperature			
Trade Secret	No			
EPCRA Only	Yes			
		☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS		

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 2ND FLOOR - TOTE OFF-LOADING		Physical Hazards		
Physical State	☐ Solid ☒ Liquid ☐ Gas	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS		
Purity	☒ Pure ☐ Mixture			
Container type	Tote bin			
Max.daily inventory	1,000 to 2,499 pounds			
Avg.daily inventory	1,000 to 2,499 pounds			
Days on site	52			
Storage pressure	Ambient pressure			
Storage temperature	Ambient temperature			
Trade Secret	No			
EPCRA Only	Yes			
		☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:	CAS #:	DOT #: 2922																										
Location(s): POLYMER 1ST WEST SIDE - DRUM STAGING AREA		Physical Hazards																												
Physical State	☐ Solid ☒ Liquid ☐ Gas	<table border="0" style="width: 100%;"> <tr> <td colspan="2" style="text-align: center;">Health Hazards</td> </tr> <tr> <td>☒ Acute toxicity (any route of exposure)</td> <td></td> </tr> <tr> <td>☐ Skin corrosion or irritation</td> <td></td> </tr> <tr> <td>☐ Serious eye damage or eye irritation</td> <td></td> </tr> <tr> <td>☐ Respiratory or skin sensitization</td> <td></td> </tr> <tr> <td>☐ Germ cell mutagenicity</td> <td></td> </tr> <tr> <td>☐ Carcinogenicity</td> <td></td> </tr> <tr> <td>☐ Reproductive toxicity</td> <td></td> </tr> <tr> <td>☒ Specific target organ toxicity (single or repeated exposure)</td> <td></td> </tr> <tr> <td>☐ Aspiration hazard</td> <td></td> </tr> <tr> <td>☐ Simple asphyxiant</td> <td></td> </tr> <tr> <td>☐ Health hazard not otherwise classified</td> <td></td> </tr> <tr> <td>☐ No health hazards per SDS</td> <td></td> </tr> </table>			Health Hazards		☒ Acute toxicity (any route of exposure)		☐ Skin corrosion or irritation		☐ Serious eye damage or eye irritation		☐ Respiratory or skin sensitization		☐ Germ cell mutagenicity		☐ Carcinogenicity		☐ Reproductive toxicity		☒ Specific target organ toxicity (single or repeated exposure)		☐ Aspiration hazard		☐ Simple asphyxiant		☐ Health hazard not otherwise classified		☐ No health hazards per SDS	
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☐ Simple asphyxiant																														
☐ Health hazard not otherwise classified																														
☐ No health hazards per SDS																														
Purity	☒ Pure ☐ Mixture																													
Container type	Steel drum																													
Max.daily inventory	1,000 to 2,499 pounds																													
Avg.daily inventory	1,000 to 2,499 pounds																													
Days on site	180																													
Storage pressure	Ambient pressure																													
Storage temperature	Ambient temperature																													
Trade Secret	No																													
EPCRA Only	Yes																													
		☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS																												

Name: ADV		Sub #:	CAS #:	DOT #: 2922																										
Location(s): POLYMER 1ST FLOOR NORTH - DRUM OFF-LOADING		Physical Hazards																												
Physical State	☐ Solid ☒ Liquid ☐ Gas	<table border="0" style="width: 100%;"> <tr> <td colspan="2" style="text-align: center;">Health Hazards</td> </tr> <tr> <td>☒ Acute toxicity (any route of exposure)</td> <td></td> </tr> <tr> <td>☐ Skin corrosion or irritation</td> <td></td> </tr> <tr> <td>☐ Serious eye damage or eye irritation</td> <td></td> </tr> <tr> <td>☐ Respiratory or skin sensitization</td> <td></td> </tr> <tr> <td>☐ Germ cell mutagenicity</td> <td></td> </tr> <tr> <td>☐ Carcinogenicity</td> <td></td> </tr> <tr> <td>☐ Reproductive toxicity</td> <td></td> </tr> <tr> <td>☒ Specific target organ toxicity (single or repeated exposure)</td> <td></td> </tr> <tr> <td>☐ Aspiration hazard</td> <td></td> </tr> <tr> <td>☐ Simple asphyxiant</td> <td></td> </tr> <tr> <td>☐ Health hazard not otherwise classified</td> <td></td> </tr> <tr> <td>☐ No health hazards per SDS</td> <td></td> </tr> </table>			Health Hazards		☒ Acute toxicity (any route of exposure)		☐ Skin corrosion or irritation		☐ Serious eye damage or eye irritation		☐ Respiratory or skin sensitization		☐ Germ cell mutagenicity		☐ Carcinogenicity		☐ Reproductive toxicity		☒ Specific target organ toxicity (single or repeated exposure)		☐ Aspiration hazard		☐ Simple asphyxiant		☐ Health hazard not otherwise classified		☐ No health hazards per SDS	
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☒ Specific target organ toxicity (single or repeated exposure)																														
☐ Aspiration hazard																														
☐ Simple asphyxiant																														
☐ Health hazard not otherwise classified																														
☐ No health hazards per SDS																														
Purity	☒ Pure ☐ Mixture																													
Container type	Steel drum																													
Max.daily inventory	1,000 to 2,499 pounds																													
Avg.daily inventory	500 to 999 pounds																													
Days on site	90																													
Storage pressure	Ambient pressure																													
Storage temperature	Ambient temperature																													
Trade Secret	No																													
EPCRA Only	Yes																													
		☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS																												

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR V-303				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Tank inside building	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	500 to 999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	500 to 999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Greater than ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 2ND FLOOR SE CORNER				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Tote bin	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	10,000 to 24,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	5,000 to 9,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR WEST SIDE - TOTE STAGING				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Tote bin	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	5,000 to 9,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	5,000 to 9,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): WAREHOUSE STORAGE AREA				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	10,000 to 24,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	10,000 to 24,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ALUMINUM SULFATE

Sub #: 0068

CAS #: 10043-01-3

DOT #: 9078

Location(s): POLYMER 2ND FLOOR NORTH SIDE

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tote bin Max.daily inventory 100 to 499 pounds Avg.daily inventory 100 to 499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	<b style="text-align: center;">Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: ALUMINUM SULFATE

Sub #: 0068

CAS #: 10043-01-3

DOT #: 9078

Location(s): QC LABORATORY (TECNO)

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (plastic) Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	<b style="text-align: center;">Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ALUMINUM SULFATE

Sub #: 0068

CAS #: 10043-01-3

DOT #: 3077

Location(s): TECNOFLON V-3007/3035

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tank inside building Max.daily inventory 500 to 999 pounds Avg.daily inventory 500 to 999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	<b style="text-align: center;">Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: ALUMINUM SULFATE

Sub #: 0068

CAS #: 10043-01-3

DOT #: 3077

Location(s): TRAILER/QUANSET HUT/TECNO 2ND FL/MOTOR RM

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bag Max.daily inventory 25,000 to 49,999 pounds Avg.daily inventory 25,000 to 49,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	<b style="text-align: center;">Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: AMMONIUM PERSULFATE (APS)		Sub #:	CAS #: 7727-54-0	DOT #:
Location(s): WAREHOUSE STORAGE TRAILER				

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bag Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☒ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☒ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: AMMONIUM PERSULFATE (APS)		Sub #:	CAS #: 7727-54-0	DOT #:
Location(s): POLYMER 2ND FLOOR NW CORNER V-309				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tank inside building Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 1,000 to 2,499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☒ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☒ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: AMMONIUM PERSULFATE (APS)

Sub #:

CAS #: 7727-54-0

DOT #:

Location(s): POLYMER 2ND FLOOR NW CORNER

		Physical Hazards	Health Hazards
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation
Container type	Bag	☒ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation
Max.daily inventory	2,500 to 4,999 pounds	☐ Self-reactive	☒ Respiratory or skin sensitization
Avg.daily inventory	2,500 to 4,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

Name: BROMINE

Sub #: 0252

CAS #: 7726-95-6

DOT #: 1744

Location(s): STORAGE TANK V-701 BENEATH COOLING TOWERS J/K

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation
Container type	Above ground tank	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation
Max.daily inventory	1,000 to 2,499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	1,000 to 2,499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: CALCIUM OXIDE

Sub #: 0325

CAS #: 1305-78-8

DOT #: 1910

Location(s): WASTE TREATMENT V-917

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Silo Max.daily inventory 100,000 to 499,999 pounds Avg.daily inventory 100,000 to 499,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: CHLORODIFLUOROMETHANE [HCFC-22]

Sub #: 0386

CAS #: 75-45-6

DOT #: 1018

Location(s): UTILITIES COMPRESSOR ROOM

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Cylinder Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 1,000 to 2,499 pounds Days on site 180 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: DI-TERT-BUTYL PEROXIDE

Sub #: 0815

CAS #: 110-05-4

DOT #: 2102

Location(s): POLYMER DRUM STORAGE AREA

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Steel drum Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☒ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: DI-TERT-BUTYL PEROXIDE

Sub #: 0815

CAS #: 110-05-4

DOT #: 2102

Location(s): POLYMER V-301

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 500 to 999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Less than ambient (but not cryogenic) Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☒ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: DI-TERT-BUTYL PEROXIDE

Sub #: 0815

CAS #: 110-05-4

DOT #: 2102

Location(s): WDTL LABORATORY PILOT LAB

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (plastic) Max.daily inventory 1 to 9 pounds Avg.daily inventory 1 to 9 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☒ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: DIESEL FUEL OR #2 HEATING OIL

Sub #: 2444

CAS #: 68476-34-6

DOT #: 1993

Location(s): MATERIAL HANDLING DIESEL STORAGE TANK

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☒ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: DIESEL FUEL OR #2 HEATING OIL

Sub #: 2444

CAS #: 68476-34-6

DOT #: 1993

Location(s): UTILITIES FIRE PUMP HOUSE

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Tank inside building Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☒ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☒ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☒ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☒ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☒ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☒ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☒ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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Name: DIESEL FUEL OR #2 HEATING OIL

Sub #: 2444

CAS #: 68476-34-6

DOT #: 1993

Location(s): MAINTENANCE FLAMMABLE STORAGE AREA

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (plastic) Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☒ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☒ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☒ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☒ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☒ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☒ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☒ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): MAINTENANCE SHOP

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (plastic) Max.daily inventory 1 to 9 pounds Avg.daily inventory 1 to 9 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☒ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☒ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): WDTL LABORATORY FLUOROELASTOMERS LAB

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (glass) Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☒ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☒ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): WDTG LABORATORY PILOT LAB

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (plastic) Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): QC LABORATORY (TECNO) OPEN MILL

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Other: EQUIPMENT CHILLER Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Less than ambient (but not cryogenic) Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): UTILITIES BUILDING

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Plastic drum	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	5,000 to 9,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	5,000 to 9,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): UTILITIES V-711/712

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Above ground tank	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	100,000 to 499,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	100,000 to 499,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Less than ambient (but not cryogenic)	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922
Location(s): WDTC PILOT LABORATORY GARAGE				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation	
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	100 to 499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	100 to 499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR SOUTHEAST SIDE				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation	
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	5,000 to 9,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	2,500 to 4,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR HOOD AREA				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation	
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	2,500 to 4,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	500 to 999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922
Location(s): WAREHOUSE STORAGE AREA				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation	
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	10,000 to 24,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	5,000 to 9,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR HOOD/NE CORNER AREAS				
		Physical Hazards		Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS		☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
Purity	☒ Pure ☐ Mixture			
Container type	Bottles or jugs (plastic)			
Max.daily inventory	10 to 99 Pounds			
Avg.daily inventory	10 to 99 Pounds			
Days on site	365			
Storage pressure	Ambient pressure			
Storage temperature	Ambient temperature			
Trade Secret	No			
EPCRA Only	Yes			

Name: GASOLINE		Sub #: 0957	CAS #: 8006-61-9	DOT #: 1203
Location(s): MATERIAL HANDLING GASOLINE STORAGE TANK				
		Physical Hazards		Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS		☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☒ Carcinogenicity ☒ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☒ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
Purity	☒ Pure ☐ Mixture			
Container type	Above ground tank			
Max.daily inventory	2,500 to 4,999 pounds			
Avg.daily inventory	2,500 to 4,999 pounds			
Days on site	365			
Storage pressure	Ambient pressure			
Storage temperature	Ambient temperature			
Trade Secret	No			
EPCRA Only	No			

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: GASOLINE

Sub #: 0957

CAS #: 8006-61-9

DOT #: 1203

Location(s): MAINTENANCE FLAMMABLE STORAGE AREA

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☒ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation
Container type	Can	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	100 to 499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	100 to 499 pounds	☐ Pyrophoric (liquid or solid)	☒ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☒ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating	☒ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☒ Aspiration hazard
EPCRA Only	No	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

Name: HEXAFLUOROPROPYLENE

Sub #: 0991

CAS #: 116-15-4

DOT #: 1858

Location(s): POLYMER NORTHWEST OUTSIDE V-328

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Above ground tank	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	5,000 to 9,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	5,000 to 9,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☒ Carcinogenicity
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Greater than ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	Yes	☒ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HEXAFLUOROPROPYLENE		Sub #: 0991	CAS #: 116-15-4	DOT #: 1858
Location(s): POLYMER NORTHWEST OUTSIDE OFF-LOADING AREA				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Other: ISO CONTAINER	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	25,000 to 49,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	10,000 to 24,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☒ Carcinogenicity	
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☒ Gas under pressure (compressed gas)	☐ Aspiration hazard	
EPCRA Only	Yes	☐ In contact with water emits flammable gas	☐ Simple asphyxiant	
		☐ Combustible dust	☐ Health hazard not otherwise classified	
		☐ Physical hazard not otherwise classified	☐ No health hazards per SDS	
		☐ No physical hazards per SDS		

Name: HEXAFLUOROPROPYLENE		Sub #: 0991	CAS #: 116-15-4	DOT #: 1858
Location(s): POLYMER ISO CONTAINER STORAGE AREA				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Other: ISO CONTAINER	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	100,000 to 499,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	50,000 to 99,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☒ Carcinogenicity	
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☒ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☒ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HEXAFLUOROPROPYLENE

Sub #: 0991

CAS #: 116-15-4

DOT #: 1858

Location(s): WDTL LABORATORY PILOT LAB

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Cylinder Max.daily inventory 100 to 499 pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): POLYMER 2ND FLOOR W. CENTER STAIRWELL

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tote bin Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 500 to 999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☒ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☒ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): MATERIAL HANDLING V-503A

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation
Container type	Above ground tank	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation
Max.daily inventory	1,000,000 to 9,999,999 pounds	☐ Self-reactive	☒ Respiratory or skin sensitization
Avg.daily inventory	100,000 to 499,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☒ Corrosive to metal	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Gas under pressure (compressed gas)	☐ Aspiration hazard
EPCRA Only	No	☐ In contact with water emits flammable gas	☐ Simple asphyxiant
		☐ Combustible dust	☐ Health hazard not otherwise classified
		☐ Physical hazard not otherwise classified	☐ No health hazards per SDS
		☐ No physical hazards per SDS	

Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): QC LABORATORY

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation
Container type	Bottles or jugs (plastic)	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation
Max.daily inventory	10 to 99 Pounds	☐ Self-reactive	☒ Respiratory or skin sensitization
Avg.daily inventory	1 to 9 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☒ Corrosive to metal	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Gas under pressure (compressed gas)	☐ Aspiration hazard
EPCRA Only	No	☐ In contact with water emits flammable gas	☐ Simple asphyxiant
		☐ Combustible dust	☐ Health hazard not otherwise classified
		☐ Physical hazard not otherwise classified	☐ No health hazards per SDS
		☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID		Sub #: 1012	CAS #: 7647-01-0	DOT #: 1789
Location(s): MATERIAL HANDLING RAILCAR STORAGE & LOADING				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Railcar Max.daily inventory 100,000 to 499,999 pounds Avg.daily inventory 100,000 to 499,999 pounds Days on site 21 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☒ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☒ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☒ Serious eye damage or eye irritation</td></tr> <tr><td>☒ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☒ Serious eye damage or eye irritation	☒ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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Name: HYDROCHLORIC ACID		Sub #: 1012	CAS #: 7647-01-0	DOT #: 1789
Location(s): PRECURSOR V-105A				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 50,000 to 99,999 pounds Avg.daily inventory 50,000 to 99,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☒ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☒ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☒ Serious eye damage or eye irritation</td></tr> <tr><td>☒ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☒ Serious eye damage or eye irritation	☒ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID		Sub #: 1012	CAS #: 7647-01-0	DOT #: 1789
Location(s): MATERIAL HANDLING TANK TRUCK LOADING/UNLOADIN				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Tank wagon Max.daily inventory 50,000 to 99,999 pounds Avg.daily inventory 25,000 to 49,999 pounds Days on site 208 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☒ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☒ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☒ Serious eye damage or eye irritation</td></tr> <tr><td>☒ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☒ Serious eye damage or eye irritation	☒ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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Name: HYDROCHLORIC ACID		Sub #: 1012	CAS #: 7647-01-0	DOT #: 1789
Location(s): MONOMER V-205/206				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☒ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☒ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☒ Serious eye damage or eye irritation</td></tr> <tr><td>☒ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☒ Serious eye damage or eye irritation	☒ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: LEAD		Sub #: 1096	CAS #: 7439-92-1	DOT #:
Location(s): FACILITY-WIDE FORKLIFT/VEHICLE BATTERIES				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Battery	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	10,000 to 24,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	10,000 to 24,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☒ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	No	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: MOLSIV ADSORBENTS EP-9174 8X14		Sub #:	CAS #:	DOT #:
Location(s): MONOMER D-202A/B				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☐ Pure ☒ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation	
Container type	Above ground tank	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	10,000 to 24,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	10,000 to 24,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Greater than ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
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		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: MOLSIV ADSORBENTS EP-9174 8X14		Sub #:	CAS #:	DOT #:
Location(s): MAINTENANCE QUONSET HUT/STORAGE TRAILER		Physical Hazards		
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS		
Purity	☐ Pure ☒ Mixture			
Container type	Steel drum			
Max.daily inventory	10,000 to 24,999 pounds			
Avg.daily inventory	10,000 to 24,999 pounds			
Days on site	365			
Storage pressure	Ambient pressure			
Storage temperature	Ambient temperature			
Trade Secret	No			
EPCRA Only	Yes			

Name: MOLSIV ADSORBENTS EP-9174 8X14		Sub #:	CAS #:	DOT #:
Location(s): MAINTENANCE QUONSET HUT/STORAGE TRAILER		Physical Hazards		
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS		
Purity	☐ Pure ☒ Mixture			
Container type	Bag			
Max.daily inventory	10,000 to 24,999 pounds			
Avg.daily inventory	10,000 to 24,999 pounds			
Days on site	365			
Storage pressure	Ambient pressure			
Storage temperature	Ambient temperature			
Trade Secret	No			
EPCRA Only	Yes			

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: NITROGEN (COMPRESSED OR LIQUIFIED)

Sub #: 1375

CAS #: 7727-37-9

DOT #: 1066

Location(s): MATERIAL HANDLING M-732

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 25,000 to 49,999 pounds Avg.daily inventory 25,000 to 49,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Less than ambient (but not cryogenic) Trade Secret No EPCRA Only Yes	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☒ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☒ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☒ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☒ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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Name: PETROLEUM OIL

Sub #: 2651

CAS #:

DOT #: 1270

Location(s): MAINTENANCE OIL STORAGE SHED

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Other: METAL CONTAINERS Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☒ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☒ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PETROLEUM OIL		Sub #: 2651	CAS #:	DOT #: 1270
Location(s): MAINTENANCE SHOP & OIL STORAGE SHED				
		Physical Hazards		Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive		☐ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)		☐ Skin corrosion or irritation
Container type	Bottles or jugs (plastic)	☐ Oxidizer (liquid, solid or gas)		☐ Serious eye damage or eye irritation
Max.daily inventory	100 to 499 pounds	☐ Self-reactive		☐ Respiratory or skin sensitization
Avg.daily inventory	100 to 499 pounds	☐ Pyrophoric (liquid or solid)		☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas		☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating		☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide		☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal		☐ Aspiration hazard
EPCRA Only	No	☐ Gas under pressure (compressed gas)		☐ Simple asphyxiant
		☐ In contact with water emits flammable gas		☐ Health hazard not otherwise classified
		☐ Combustible dust		☒ No health hazards per SDS
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: PETROLEUM OIL		Sub #: 2651	CAS #:	DOT #: 1270
Location(s): UTILITIES BUILDING				
		Physical Hazards		Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive		☐ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)		☐ Skin corrosion or irritation
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)		☐ Serious eye damage or eye irritation
Max.daily inventory	2,500 to 4,999 pounds	☐ Self-reactive		☐ Respiratory or skin sensitization
Avg.daily inventory	2,500 to 4,999 pounds	☐ Pyrophoric (liquid or solid)		☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas		☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating		☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide		☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal		☐ Aspiration hazard
EPCRA Only	No	☐ Gas under pressure (compressed gas)		☐ Simple asphyxiant
		☐ In contact with water emits flammable gas		☐ Health hazard not otherwise classified
		☐ Combustible dust		☒ No health hazards per SDS
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		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PETROLEUM OIL

Sub #: 2651

CAS #:

DOT #: 1270

Location(s): MAINTENANCE OIL STORAGE SHED

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Steel drum Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☒ No health hazards per SDS
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Name: PETROLEUM OIL

Sub #: 2651

CAS #:

DOT #: 1270

Location(s): TECNOFLON 1ST FL NW MILL MOTOR ROOM

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Steel drum Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 500 to 999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☒ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): POLYMER 1ST FLOOR REWORK STAGING AREA				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Bag	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	10,000 to 24,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	5,000 to 9,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	90	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☒ Health hazard not otherwise classified	
		☒ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): POLYMER NORTHWEST OUTSIDE DUMPSTER				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☐ Pure ☒ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Other: DUMPSTER	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	10,000 to 24,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	5,000 to 9,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☒ Health hazard not otherwise classified	
		☒ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)

Sub #:

CAS #: 24937-79-9

DOT #:

Location(s): POLYMER 1ST FLOOR AIR MILL AREA

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Fiber drum Max.daily inventory 100 to 499 pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☒ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☒ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: POLYVINYLIDENE FLUORIDE (PVDF)

Sub #:

CAS #: 24937-79-9

DOT #:

Location(s): WDTC LABORATORY COATINGS LAB

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Fiber drum Max.daily inventory 100 to 499 pounds Avg.daily inventory 100 to 499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☒ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☒ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): POLYMER 1ST FLOOR SUPERSACK LOADING AREA				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Bag	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	1,000 to 2,499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	1,000 to 2,499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☒ Health hazard not otherwise classified	
		☒ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): WDTC LABORATORY MELTS LAB				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Box	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	1,000 to 2,499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	1,000 to 2,499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☒ Health hazard not otherwise classified	
		☒ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): POLYMER 1ST FLOOR DRUM LOADING AREA				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Fiber drum	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	1,000 to 2,499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	1,000 to 2,499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	60	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☒ Health hazard not otherwise classified	
		☒ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): POLYMER 2ND FLOOR POWDER BINS				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Tank inside building	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	100,000 to 499,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	25,000 to 49,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☒ Health hazard not otherwise classified	
		☒ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)

Sub #:

CAS #: 24937-79-9

DOT #:

Location(s): WAREHOUSE STORAGE AREA

			Physical Hazards	Health Hazards
Physical State	☒ Solid	☐ Liquid	☐ Gas	☐ Acute toxicity (any route of exposure)
Purity	☒ Pure	☐ Mixture		☐ Skin corrosion or irritation
Container type	Bag		☐ Explosive	☐ Serious eye damage or eye irritation
Max.daily inventory	100,000 to 499,999 pounds		☐ Flammable (gases, aerosols, liquids & solids)	☐ Respiratory or skin sensitization
Avg.daily inventory	50,000 to 99,999 pounds		☐ Oxidizer (liquid, solid or gas)	☐ Germ cell mutagenicity
Days on site	365		☐ Self-reactive	☐ Carcinogenicity
Storage pressure	Ambient pressure		☐ Pyrophoric (liquid or solid)	☐ Reproductive toxicity
Storage temperature	Ambient temperature		☐ Pyrophoric gas	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No		☐ Self-heating	☐ Aspiration hazard
EPCRA Only	Yes		☐ Organic peroxide	☐ Simple asphyxiant
			☐ Corrosive to metal	☒ Health hazard not otherwise classified
			☐ Gas under pressure (compressed gas)	☐ No health hazards per SDS
			☐ In contact with water emits flammable gas	
			☒ Combustible dust	
			☐ Physical hazard not otherwise classified	
			☐ No physical hazards per SDS	

Name: POLYVINYLIDENE FLUORIDE (PVDF)

Sub #:

CAS #: 24937-79-9

DOT #:

Location(s): WAREHOUSE STORAGE AREA

			Physical Hazards	Health Hazards
Physical State	☒ Solid	☐ Liquid	☐ Gas	☐ Acute toxicity (any route of exposure)
Purity	☒ Pure	☐ Mixture		☐ Skin corrosion or irritation
Container type	Fiber drum		☐ Explosive	☐ Serious eye damage or eye irritation
Max.daily inventory	25,000 to 49,999 pounds		☐ Flammable (gases, aerosols, liquids & solids)	☐ Respiratory or skin sensitization
Avg.daily inventory	25,000 to 49,999 pounds		☐ Oxidizer (liquid, solid or gas)	☐ Germ cell mutagenicity
Days on site	32		☐ Self-reactive	☐ Carcinogenicity
Storage pressure	Ambient pressure		☐ Pyrophoric (liquid or solid)	☐ Reproductive toxicity
Storage temperature	Ambient temperature		☐ Pyrophoric gas	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No		☐ Self-heating	☐ Aspiration hazard
EPCRA Only	Yes		☐ Organic peroxide	☐ Simple asphyxiant
			☐ Corrosive to metal	☒ Health hazard not otherwise classified
			☐ Gas under pressure (compressed gas)	☐ No health hazards per SDS
			☐ In contact with water emits flammable gas	
			☒ Combustible dust	
			☐ Physical hazard not otherwise classified	
			☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)

Sub #:

CAS #: 24937-79-9

DOT #:

Location(s): QC LABORATORY SAMPLES

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Fiber drum Max.daily inventory 100 to 499 pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☒ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☒ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: PROPANE

Sub #: 1594

CAS #: 74-98-6

DOT #: 1978

Location(s): WAREHOUSE OUTSIDE WEST/PLANTWIDE FORKLIFTS

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Cylinder Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☒ Carcinogenicity ☒ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PROPANE

Sub #: 1594

CAS #: 74-98-6

DOT #: 1978

Location(s): MAINTENANCE SOUTHEAST OF WELD SHOP

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☒ Carcinogenicity ☒ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: PROPANE

Sub #: 1594

CAS #: 74-98-6

DOT #: 1978

Location(s): MONOMER V-202

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☒ Carcinogenicity ☒ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PROPANE

Sub #: 1594

CAS #: 74-98-6

DOT #: 1978

Location(s): WDTCLABORATORY OUTSIDE WEST

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☒ Carcinogenicity ☒ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: SODIUM HYDROXIDE

Sub #: 1706

CAS #: 1310-73-2

DOT #: 1823

Location(s): MONOMER V-506/515

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Above ground tank Max.daily inventory 50,000 to 99,999 pounds Avg.daily inventory 50,000 to 99,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: SODIUM HYDROXIDE

Sub #: 1706

CAS #: 1310-73-2

DOT #: 1823

Location(s): MONOMER V-208

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Above ground tank Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: SULFURIC ACID

Sub #: 1761

CAS #: 7664-93-9

DOT #: 1830

Location(s): FACILITY-WIDE FORKLIFT/VEHICLE BATTERIES

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Battery Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: VINYLIDENE FLUORIDE

Sub #: 2007

CAS #: 75-38-7

DOT #: 1959

Location(s): QC LABORATORY SAMPLE CYLINDERS

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Other: SAMPLE CYLINDER Max.daily inventory 1 to 9 pounds Avg.daily inventory 1 to 9 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: VINYLIDENE FLUORIDE

Sub #: 2007

CAS #: 75-38-7

DOT #: 1959

Location(s): MONOMER V-213

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 50,000 to 99,999 pounds Avg.daily inventory 50,000 to 99,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Less than ambient (but not cryogenic) Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: VINYLIDENE FLUORIDE

Sub #: 2007

CAS #: 75-38-7

DOT #: 1959

Location(s): MONOMER V-217A/B & V-218A/B

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 500,000 to 999,999 pounds Avg.daily inventory 100,000 to 499,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Less than ambient (but not cryogenic) Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☒ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☒ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☒ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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Name: VINYLIDENE FLUORIDE

Sub #: 2007

CAS #: 75-38-7

DOT #: 1959

Location(s): WDTL LABORATORY PILOT LAB

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Cylinder Max.daily inventory 100 to 499 pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☒ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☒ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☒ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2017 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: VINYLIDENE FLUORIDE

Sub #: 2007

CAS #: 75-38-7

DOT #: 1959

Location(s): POLYMER TUBE TRAILER LOADING & STORAGE

AREA		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☒ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Other: TUBE TRAILER	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	50,000 to 99,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	10,000 to 24,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	180	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☒ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY

2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

in 2018, did this facility **Produce, Store** or **Use** NJ CRTK Environmental Hazardous Substances in a Pure or Mixture state:

	Yes	No
1. in any quantity?	☒	☐
2. above thresholds?	☒	☐

Note: This Section will be populated only if the facility is covered under the New Jersey Worker and Community Right to Know Act, N.J.S.A. 34:5A**SUBSTANCES**Name: **1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]**Sub #: **0385**CAS #: **75-68-3**DOT #: **2517**Location(s): **MATERIAL HANDLING V-508**Physical State ☐ Solid ☒ Liquid ☐ GasPurity ☒ Pure ☐ MixtureContainer type **Above ground tank**Max.daily inventory **100,000 to 499,999 pounds**Avg.daily inventory **100,000 to 499,999 pounds**Days on site **365**Storage pressure **Greater than ambient pressure**Storage temperature **Ambient temperature**Trade Secret **No**EPCRA Only **No****Physical Hazards**

☐ Explosive

☒ Flammable (gases, aerosols, liquids & solids)

☐ Oxidizer (liquid, solid or gas)

☐ Self-reactive

☐ Pyrophoric (liquid or solid)

☐ Pyrophoric gas

☐ Self-heating

☐ Organic peroxide

☐ Corrosive to metal

☒ Gas under pressure (compressed gas)

☐ In contact with water emits flammable gas

☐ Combustible dust

☐ Physical hazard not otherwise classified

☐ No physical hazards per SDS

Health Hazards

☒ Acute toxicity (any route of exposure)

☐ Skin corrosion or irritation

☐ Serious eye damage or eye irritation

☐ Respiratory or skin sensitization

☐ Germ cell mutagenicity

☐ Carcinogenicity

☐ Reproductive toxicity

☐ Specific target organ toxicity (single or repeated exposure)

☐ Aspiration hazard

☐ Simple asphyxiant

☐ Health hazard not otherwise classified

☐ No health hazards per SDS

Name: **1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]**Sub #: **0385**CAS #: **75-68-3**DOT #: **2517**Location(s): **MONOMER V-119AB**Physical State ☐ Solid ☒ Liquid ☐ GasPurity ☒ Pure ☐ MixtureContainer type **Above ground tank**Max.daily inventory **500,000 to 999,999 pounds**Avg.daily inventory **100,000 to 499,999 pounds**Days on site **365**Storage pressure **Greater than ambient pressure**Storage temperature **Ambient temperature**Trade Secret **No**EPCRA Only **No****Physical Hazards**

☐ Explosive

☒ Flammable (gases, aerosols, liquids & solids)

☐ Oxidizer (liquid, solid or gas)

☐ Self-reactive

☐ Pyrophoric (liquid or solid)

☐ Pyrophoric gas

☐ Self-heating

☐ Organic peroxide

☐ Corrosive to metal

☒ Gas under pressure (compressed gas)

☐ In contact with water emits flammable gas

☐ Combustible dust

☐ Physical hazard not otherwise classified

☐ No physical hazards per SDS

Health Hazards

☒ Acute toxicity (any route of exposure)

☐ Skin corrosion or irritation

☐ Serious eye damage or eye irritation

☐ Respiratory or skin sensitization

☐ Germ cell mutagenicity

☐ Carcinogenicity

☐ Reproductive toxicity

☐ Specific target organ toxicity (single or repeated exposure)

☐ Aspiration hazard

☐ Simple asphyxiant

☐ Health hazard not otherwise classified

☐ No health hazards per SDS

COMMUNITY RIGHT TO KNOW SURVEY

2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]

Sub #: 0385

CAS #: 75-68-3

DOT #: 2517

Location(s): MATERIAL HANDLING ISO STORAGE & LOADING AREA

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☒ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Other: ISO CONTAINER	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	500,000 to 999,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	100,000 to 499,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☒ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☒ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]

Sub #: 0385

CAS #: 75-68-3

DOT #: 2517

Location(s): MONOMER V-213

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☒ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Above ground tank	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	100,000 to 499,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	50,000 to 99,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Less than ambient (but not cryogenic)	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☒ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]

Sub #: 0385

CAS #: 75-68-3

DOT #: 2517

Location(s): MATERIAL HANDLING RAILCAR STORAGE & LOADING

Physical State ☐ Solid ☒ Liquid ☐ GasPurity ☒ Pure ☐ MixtureContainer type **Railcar**Max.daily inventory **1,000,000 to 9,999,999 pounds**Avg.daily inventory **1,000,000 to 9,999,999 pounds**Days on site **365**Storage pressure **Greater than ambient pressure**Storage temperature **Ambient temperature**Trade Secret **No**EPCRA Only **No****Physical Hazards**

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids & solids)
- ☐ Oxidizer (liquid, solid or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust
- ☐ Physical hazard not otherwise classified
- ☐ No physical hazards per SDS

Health Hazards

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant
- ☐ Health hazard not otherwise classified
- ☐ No health hazards per SDS

Name: 1-CHLORO-1,1-DIFLUOROETHANE [HCFC-142B]

Sub #: 0385

CAS #: 75-68-3

DOT #: 2517

Location(s): QC LABORATORY SAMPLE CYLINDERS

Physical State ☐ Solid ☒ Liquid ☐ GasPurity ☒ Pure ☐ MixtureContainer type **Other: SAMPLE CYLINDER**Max.daily inventory **1 to 9 pounds**Avg.daily inventory **1 to 9 pounds**Days on site **90**Storage pressure **Greater than ambient pressure**Storage temperature **Ambient temperature**Trade Secret **No**EPCRA Only **No****Physical Hazards**

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids & solids)
- ☐ Oxidizer (liquid, solid or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust
- ☐ Physical hazard not otherwise classified
- ☐ No physical hazards per SDS

Health Hazards

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant
- ☐ Health hazard not otherwise classified
- ☐ No health hazards per SDS

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: **ACETONE**Sub #: **0006**CAS #: **67-64-1**DOT #: **1090**Location(s): **POLYMER ACETONE STORAGE AREA**

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tote bin Max.daily inventory 100 to 499 pounds Avg.daily inventory 100 to 499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	<b style="text-align: center;">Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: **ACETONE**Sub #: **0006**CAS #: **67-64-1**DOT #: **1090**Location(s): **POLYMER ACETONE STORAGE AREA (FRESH)**

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Tank wagon Max.daily inventory 25,000 to 49,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	<b style="text-align: center;">Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ACETONE

Sub #: 0006

CAS #: 67-64-1

DOT #: 1090

Location(s): POLYMER V-392/393

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Above ground tank Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: ACETONE

Sub #: 0006

CAS #: 67-64-1

DOT #: 1090

Location(s): POLYMER V-391

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ACETONE

Sub #: 0006

CAS #: 67-64-1

DOT #: 1090

Location(s): QC/WDTC LABORATORY

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (plastic) Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: ACETONE

Sub #: 0006

CAS #: 67-64-1

DOT #: 1090

Location(s): POLYMER ACETONE STORAGE AREA (WASTE)

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tank wagon Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ACETONE

Sub #: 0006

CAS #: 67-64-1

DOT #: 1090

Location(s): WDTG/QC LABORATORY

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Can Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: ACRYLIC ACID

Sub #: 0023

CAS #: 79-10-7

DOT #: 2218

Location(s): POLYMER 1ST FLOOR SOUTHEAST SIDE

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tote bin Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 90 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY

2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ACRYLIC ACID		Sub #: 0023	CAS #: 79-10-7	DOT #: 2218
Location(s): POLYMER 1ST FLOOR V-305				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tank inside building Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 90 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☒ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☒ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☒ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☒ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☒ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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Name: ACRYLIC ACID		Sub #: 0023	CAS #: 79-10-7	DOT #: 2218
Location(s): WDTC LABORATORY PILOT/COATINGS LAB				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (glass) Max.daily inventory 100 to 499 pounds Avg.daily inventory 10 to 99 Pounds Days on site 180 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☒ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☒ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☒ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☒ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☒ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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☐ Respiratory or skin sensitization																														
☐ Germ cell mutagenicity																														
☐ Carcinogenicity																														
☐ Reproductive toxicity																														
☒ Specific target organ toxicity (single or repeated exposure)																														
☐ Aspiration hazard																														
☐ Simple asphyxiant																														
☐ Health hazard not otherwise classified																														
☐ No health hazards per SDS																														

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR EAST SIDE				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Tote bin	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	10,000 to 24,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	5,000 to 9,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR WEST SIDE - TOTE STAGING				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Tote bin	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	1,000 to 2,499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	1,000 to 2,499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	180	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:	CAS #:	DOT #: 2922																										
Location(s): POLYMER 1ST FLOOR NORTH - TOTE STAGING AREA		Physical Hazards																												
Physical State	☐ Solid ☒ Liquid ☐ Gas	<table border="0" style="width: 100%;"> <tr> <th colspan="2" style="text-align: center; border-bottom: 1px solid black;">Health Hazards</th> </tr> <tr> <td>☒ Acute toxicity (any route of exposure)</td> <td></td> </tr> <tr> <td>☐ Skin corrosion or irritation</td> <td></td> </tr> <tr> <td>☐ Serious eye damage or eye irritation</td> <td></td> </tr> <tr> <td>☐ Respiratory or skin sensitization</td> <td></td> </tr> <tr> <td>☐ Germ cell mutagenicity</td> <td></td> </tr> <tr> <td>☐ Carcinogenicity</td> <td></td> </tr> <tr> <td>☐ Reproductive toxicity</td> <td></td> </tr> <tr> <td>☒ Specific target organ toxicity (single or repeated exposure)</td> <td></td> </tr> <tr> <td>☐ Aspiration hazard</td> <td></td> </tr> <tr> <td>☐ Simple asphyxiant</td> <td></td> </tr> <tr> <td>☐ Health hazard not otherwise classified</td> <td></td> </tr> <tr> <td>☐ No health hazards per SDS</td> <td></td> </tr> </table>			Health Hazards		☒ Acute toxicity (any route of exposure)		☐ Skin corrosion or irritation		☐ Serious eye damage or eye irritation		☐ Respiratory or skin sensitization		☐ Germ cell mutagenicity		☐ Carcinogenicity		☐ Reproductive toxicity		☒ Specific target organ toxicity (single or repeated exposure)		☐ Aspiration hazard		☐ Simple asphyxiant		☐ Health hazard not otherwise classified		☐ No health hazards per SDS	
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☐ Health hazard not otherwise classified																														
☐ No health hazards per SDS																														
Purity	☒ Pure ☐ Mixture																													
Container type	Tote bin																													
Max.daily inventory	1,000 to 2,499 pounds																													
Avg.daily inventory	1,000 to 2,499 pounds																													
Days on site	90																													
Storage pressure	Ambient pressure																													
Storage temperature	Ambient temperature																													
Trade Secret	No																													
EPCRA Only	Yes																													
		☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS																												

Name: ADV		Sub #:	CAS #:	DOT #: 2922																										
Location(s): POLYMER 2ND FLOOR - TOTE OFF-LOADING		Physical Hazards																												
Physical State	☐ Solid ☒ Liquid ☐ Gas	<table border="0" style="width: 100%;"> <tr> <th colspan="2" style="text-align: center; border-bottom: 1px solid black;">Health Hazards</th> </tr> <tr> <td>☒ Acute toxicity (any route of exposure)</td> <td></td> </tr> <tr> <td>☐ Skin corrosion or irritation</td> <td></td> </tr> <tr> <td>☐ Serious eye damage or eye irritation</td> <td></td> </tr> <tr> <td>☐ Respiratory or skin sensitization</td> <td></td> </tr> <tr> <td>☐ Germ cell mutagenicity</td> <td></td> </tr> <tr> <td>☐ Carcinogenicity</td> <td></td> </tr> <tr> <td>☐ Reproductive toxicity</td> <td></td> </tr> <tr> <td>☒ Specific target organ toxicity (single or repeated exposure)</td> <td></td> </tr> <tr> <td>☐ Aspiration hazard</td> <td></td> </tr> <tr> <td>☐ Simple asphyxiant</td> <td></td> </tr> <tr> <td>☐ Health hazard not otherwise classified</td> <td></td> </tr> <tr> <td>☐ No health hazards per SDS</td> <td></td> </tr> </table>			Health Hazards		☒ Acute toxicity (any route of exposure)		☐ Skin corrosion or irritation		☐ Serious eye damage or eye irritation		☐ Respiratory or skin sensitization		☐ Germ cell mutagenicity		☐ Carcinogenicity		☐ Reproductive toxicity		☒ Specific target organ toxicity (single or repeated exposure)		☐ Aspiration hazard		☐ Simple asphyxiant		☐ Health hazard not otherwise classified		☐ No health hazards per SDS	
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☒ Specific target organ toxicity (single or repeated exposure)																														
☐ Aspiration hazard																														
☐ Simple asphyxiant																														
☐ Health hazard not otherwise classified																														
☐ No health hazards per SDS																														
Purity	☒ Pure ☐ Mixture																													
Container type	Tote bin																													
Max.daily inventory	1,000 to 2,499 pounds																													
Avg.daily inventory	1,000 to 2,499 pounds																													
Days on site	52																													
Storage pressure	Ambient pressure																													
Storage temperature	Ambient temperature																													
Trade Secret	No																													
EPCRA Only	Yes																													
		☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS																												

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR EAST - DRUM OFF-LOADING				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	1,000 to 2,499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	1,000 to 2,499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST WEST SIDE - DRUM STAGING AREA				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	1,000 to 2,499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	1,000 to 2,499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	180	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR V-303				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Tank inside building	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	500 to 999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	500 to 999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Greater than ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): WDTC LABORATORY PILOT LAB				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Bottles or jugs (plastic)	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	10 to 99 Pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	1 to 9 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ADV		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 2ND FLOOR SE CORNER				
		Physical Hazards		Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive		☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)		☐ Skin corrosion or irritation
Container type	Tote bin	☐ Oxidizer (liquid, solid or gas)		☐ Serious eye damage or eye irritation
Max.daily inventory	50,000 to 99,999 pounds	☐ Self-reactive		☐ Respiratory or skin sensitization
Avg.daily inventory	50,000 to 99,999 pounds	☐ Pyrophoric (liquid or solid)		☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas		☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating		☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide		☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal		☐ Aspiration hazard
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)		☐ Simple asphyxiant
		☐ In contact with water emits flammable gas		☐ Health hazard not otherwise classified
		☐ Combustible dust		☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: ALUMINUM SULFATE		Sub #: 0068	CAS #: 10043-01-3	DOT #: 9078
Location(s): POLYMER 2ND FLOOR NORTH SIDE				
		Physical Hazards		Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive		☒ Acute toxicity (any route of exposure)
Purity	☐ Pure ☒ Mixture	☐ Flammable (gases, aerosols, liquids & solids)		☐ Skin corrosion or irritation
Container type	Tote bin	☐ Oxidizer (liquid, solid or gas)		☒ Serious eye damage or eye irritation
Max.daily inventory	100 to 499 pounds	☐ Self-reactive		☐ Respiratory or skin sensitization
Avg.daily inventory	100 to 499 pounds	☐ Pyrophoric (liquid or solid)		☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas		☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating		☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide		☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal		☐ Aspiration hazard
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)		☐ Simple asphyxiant
		☐ In contact with water emits flammable gas		☐ Health hazard not otherwise classified
		☐ Combustible dust		☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ALUMINUM SULFATE		Sub #: 0068	CAS #: 10043-01-3	DOT #: 3077
Location(s): QUONSET HUT/TECNO 1ST-2ND FL/MOTOR RM/WHSE				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Bag	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	25,000 to 49,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	25,000 to 49,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: ALUMINUM SULFATE		Sub #: 0068	CAS #: 10043-01-3	DOT #: 9078
Location(s): QC LABORATORY (TECNO)				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Bottles or jugs (plastic)	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	10 to 99 Pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	10 to 99 Pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ALUMINUM SULFATE

Sub #: 0068

CAS #: 10043-01-3

DOT #: 3077

Location(s): TECNOFLON V-3007/3035

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tank inside building Max.daily inventory 500 to 999 pounds Avg.daily inventory 500 to 999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: AMMONIUM PERSULFATE (APS)

Sub #:

CAS #: 7727-54-0

DOT #:

Location(s): POLYMER 2ND FLOOR NW CORNER

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bag Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☒ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☒ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: AMMONIUM PERSULFATE (APS)		Sub #:	CAS #: 7727-54-0	DOT #:
Location(s): POLYMER 2ND FLOOR NW CORNER V-309				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Tank inside building Max.daily inventory 500 to 999 pounds Avg.daily inventory 100 to 499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☒ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☒ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: BROMINE		Sub #: 0252	CAS #: 7726-95-6	DOT #: 1744
Location(s): STORAGE TANK V-701 BENEATH COOLING TOWERS J/K				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 1,000 to 2,499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: **CALCIUM OXIDE**Sub #: **0325**CAS #: **1305-78-8**DOT #: **1910**Location(s): **WASTE TREATMENT V-916/917**

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Silo Max.daily inventory 100,000 to 499,999 pounds Avg.daily inventory 100,000 to 499,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: **CHLORODIFLUOROMETHANE [HCFC-22]**Sub #: **0386**CAS #: **75-45-6**DOT #: **1018**Location(s): **UTILITIES COMPRESSOR ROOM**

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Cylinder Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 1,000 to 2,499 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: DI-TERT-BUTYL PEROXIDE

Sub #: 0815

CAS #: 110-05-4

DOT #: 2102

Location(s): WDTL LABORATORY PILOT LAB

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (plastic) Max.daily inventory 1 to 9 pounds Avg.daily inventory 1 to 9 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☒ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: DI-TERT-BUTYL PEROXIDE

Sub #: 0815

CAS #: 110-05-4

DOT #: 2102

Location(s): POLYMER V-301

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 500 to 999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Less than ambient (but not cryogenic) Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☒ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: DI-TERT-BUTYL PEROXIDE

Sub #: 0815

CAS #: 110-05-4

DOT #: 2102

Location(s): POLYMER DRUM STORAGE AREA

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Steel drum Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☒ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: DIESEL FUEL OR #2 HEATING OIL

Sub #: 2444

CAS #: 68476-34-6

DOT #: 1993

Location(s): MAINTENANCE FLAMMABLE STORAGE AREA

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Can Max.daily inventory 10 to 99 Pounds Avg.daily inventory 10 to 99 Pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☒ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: DIESEL FUEL OR #2 HEATING OIL

Sub #: 2444

CAS #: 68476-34-6

DOT #: 1993

Location(s): UTILITIES FIRE PUMP HOUSE

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Tank inside building Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☒ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: DIESEL FUEL OR #2 HEATING OIL

Sub #: 2444

CAS #: 68476-34-6

DOT #: 1993

Location(s): MATERIAL HANDLING DIESEL STORAGE TANK

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☒ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: DIESEL FUEL OR #2 HEATING OIL

Sub #: 2444

CAS #: 68476-34-6

DOT #: 1993

Location(s): MAINTENANCE FLAMMABLE STORAGE AREA

	Physical Hazards	Health Hazards
Physical State ☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity ☒ Pure ☐ Mixture	☒ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation
Container type Bottles or jugs (plastic)	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory 10 to 99 Pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory 10 to 99 Pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site 365	☐ Pyrophoric gas	☒ Carcinogenicity
Storage pressure Ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret No	☐ Corrosive to metal	☒ Aspiration hazard
EPCRA Only No	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant
	☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
	☐ Combustible dust	☐ No health hazards per SDS
	☐ Physical hazard not otherwise classified	
	☐ No physical hazards per SDS	

Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): WDTL LABORATORY FLUOROELASTOMERS LAB

	Physical Hazards	Health Hazards
Physical State ☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity ☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type Bottles or jugs (glass)	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory 10 to 99 Pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory 10 to 99 Pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site 365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure Ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only No	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant
	☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
	☐ Combustible dust	☐ No health hazards per SDS
	☐ Physical hazard not otherwise classified	
	☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): QC LABORATORY (TECNO) OPEN MILL/MIXER

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☐ Pure ☒ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Other: EQUIPMENT CHILLER	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	10 to 99 Pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	10 to 99 Pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Less than ambient (but not cryogenic)	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): WDTL LABORATORY PILOT LAB

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Bottles or jugs (plastic)	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	10 to 99 Pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	10 to 99 Pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
		☐ Physical hazard not otherwise classified	
		☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): UTILITIES BUILDING

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Plastic drum Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<b style="text-align: center;">Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: ETHYLENE GLYCOL

Sub #: 0878

CAS #: 107-21-1

DOT #:

Location(s): UTILITIES V-711/712

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 100,000 to 499,999 pounds Avg.daily inventory 100,000 to 499,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Less than ambient (but not cryogenic) Trade Secret No EPCRA Only No	<b style="text-align: center;">Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922
Location(s): POLYMER 1ST FLOOR SOUTHEAST STORAGE				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation	
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	2,500 to 4,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	2,500 to 4,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: FLUOROLINK		Sub #:	CAS #:	DOT #: 2922
Location(s): WDTC PILOT LABORATORY GARAGE				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation	
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	100 to 499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	100 to 499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: FLUOROLINK		Sub #: _____	CAS #: _____	DOT #: 2922
Location(s): POLYMER 1ST FLOOR HOOD AREA				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation	
Container type	Steel drum	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	500 to 999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	100 to 499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: GASOLINE		Sub #: 0957	CAS #: 8006-61-9	DOT #: 1203
Location(s): MAINTENANCE FLAMMABLE STORAGE AREA				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☒ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation	
Container type	Can	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	100 to 499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	100 to 499 pounds	☐ Pyrophoric (liquid or solid)	☒ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☒ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☒ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☒ Aspiration hazard	
EPCRA Only	No	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: **GASOLINE**Sub #: **0957**CAS #: **8006-61-9**DOT #: **1203**Location(s): **TECNOFLON POST TREATMENT FLAMMABLE
CABINET**

		Physical Hazards		Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation
Purity	☒ Pure ☐ Mixture	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization
Container type	Can	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☒ Germ cell mutagenicity	☒ Carcinogenicity
Max.daily inventory	10 to 99 Pounds	☐ Self-heating	☐ Organic peroxide	☒ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)
Avg.daily inventory	10 to 99 Pounds	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☒ Aspiration hazard	☐ Simple asphyxiant
Days on site	365	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
Storage pressure	Ambient pressure	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS		
Storage temperature	Ambient temperature				
Trade Secret	No				
EPCRA Only	No				

Name: **GASOLINE**Sub #: **0957**CAS #: **8006-61-9**DOT #: **1203**Location(s): **MATERIAL HANDLING GASOLINE STORAGE TANK**

		Physical Hazards		Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation
Purity	☒ Pure ☐ Mixture	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization
Container type	Above ground tank	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☒ Germ cell mutagenicity	☒ Carcinogenicity
Max.daily inventory	2,500 to 4,999 pounds	☐ Self-heating	☐ Organic peroxide	☒ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)
Avg.daily inventory	2,500 to 4,999 pounds	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☒ Aspiration hazard	☐ Simple asphyxiant
Days on site	30	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
Storage pressure	Ambient pressure	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS		
Storage temperature	Ambient temperature				
Trade Secret	No				
EPCRA Only	No				

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HEXAFLUOROPROPYLENE

Sub #: 0991

CAS #: 116-15-4

DOT #: 1858

Location(s): WDTL LABORATORY PILOT LAB

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Cylinder Max.daily inventory 100 to 499 pounds Avg.daily inventory 100 to 499 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: HEXAFLUOROPROPYLENE

Sub #: 0991

CAS #: 116-15-4

DOT #: 1858

Location(s): POLYMER NORTHWEST OUTSIDE V-328

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Greater than ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HEXAFLUOROPROPYLENE		Sub #: 0991	CAS #: 116-15-4	DOT #: 1858
Location(s): POLYMER NORTHWEST OUTSIDE OFF-LOADING AREA				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Other: ISO CONTAINER	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	25,000 to 49,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	10,000 to 24,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☒ Carcinogenicity	
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☒ Gas under pressure (compressed gas)	☐ Aspiration hazard	
EPCRA Only	Yes	☐ In contact with water emits flammable gas	☐ Simple asphyxiant	
		☐ Combustible dust	☐ Health hazard not otherwise classified	
		☐ Physical hazard not otherwise classified	☐ No health hazards per SDS	
		☐ No physical hazards per SDS		

Name: HEXAFLUOROPROPYLENE		Sub #: 0991	CAS #: 116-15-4	DOT #: 1858
Location(s): POLYMER ISO CONTAINER STORAGE AREA				
		Physical Hazards	Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Other: ISO CONTAINER	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	100,000 to 499,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	50,000 to 99,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☒ Carcinogenicity	
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☒ Gas under pressure (compressed gas)	☐ Aspiration hazard	
EPCRA Only	Yes	☐ In contact with water emits flammable gas	☐ Simple asphyxiant	
		☐ Combustible dust	☐ Health hazard not otherwise classified	
		☐ Physical hazard not otherwise classified	☐ No health hazards per SDS	
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): POLYMER 2ND FLOOR W. CENTER STAIRWELL

		Physical Hazards		Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)		
Purity	☐ Pure ☒ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation		
Container type	Tote bin	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation		
Max.daily inventory	1,000 to 2,499 pounds	☐ Self-reactive	☒ Respiratory or skin sensitization		
Avg.daily inventory	500 to 999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity		
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity		
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity		
Storage temperature	Ambient temperature	☒ Corrosive to metal	☒ Specific target organ toxicity (single or repeated exposure)		
Trade Secret	No	☐ Gas under pressure (compressed gas)	☐ Aspiration hazard		
EPCRA Only	No	☐ In contact with water emits flammable gas	☐ Simple asphyxiant		
		☐ Combustible dust	☐ Health hazard not otherwise classified		
		☐ Physical hazard not otherwise classified	☐ No health hazards per SDS		
		☐ No physical hazards per SDS			

Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): QC LABORATORY GASES SIDE

		Physical Hazards		Health Hazards	
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)		
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☒ Skin corrosion or irritation		
Container type	Bottles or jugs (glass)	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation		
Max.daily inventory	10 to 99 Pounds	☐ Self-reactive	☒ Respiratory or skin sensitization		
Avg.daily inventory	10 to 99 Pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity		
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity		
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity		
Storage temperature	Ambient temperature	☒ Corrosive to metal	☒ Specific target organ toxicity (single or repeated exposure)		
Trade Secret	No	☐ Gas under pressure (compressed gas)	☐ Aspiration hazard		
EPCRA Only	No	☐ In contact with water emits flammable gas	☐ Simple asphyxiant		
		☐ Combustible dust	☐ Health hazard not otherwise classified		
		☐ Physical hazard not otherwise classified	☐ No health hazards per SDS		
		☐ No physical hazards per SDS			

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): MATERIAL HANDLING V-503A

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 1,000,000 to 9,999,999 pounds Avg.daily inventory 100,000 to 499,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☒ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☒ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☒ Serious eye damage or eye irritation</td></tr> <tr><td>☒ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☒ Serious eye damage or eye irritation	☒ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): QC LABORATORY SAMPLE BOTTLES

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (plastic) Max.daily inventory 10 to 99 Pounds Avg.daily inventory 1 to 9 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☒ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☒ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☒ Serious eye damage or eye irritation</td></tr> <tr><td>☒ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☒ Serious eye damage or eye irritation	☒ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): MATERIAL HANDLING RAILCAR STORAGE & LOADING

Physical State ☐ Solid ☒ Liquid ☐ GasPurity ☒ Pure ☐ MixtureContainer type **Railcar**Max.daily inventory **100,000 to 499,999 pounds**Avg.daily inventory **100,000 to 499,999 pounds**Days on site **9**Storage pressure **Ambient pressure**Storage temperature **Ambient temperature**Trade Secret **No**EPCRA Only **No****Physical Hazards**

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids & solids)
- ☐ Oxidizer (liquid, solid or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust
- ☐ Physical hazard not otherwise classified
- ☐ No physical hazards per SDS

Health Hazards

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant
- ☐ Health hazard not otherwise classified
- ☐ No health hazards per SDS

Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): V-105A

Physical State ☐ Solid ☒ Liquid ☐ GasPurity ☒ Pure ☐ MixtureContainer type **Above ground tank**Max.daily inventory **50,000 to 99,999 pounds**Avg.daily inventory **50,000 to 99,999 pounds**Days on site **365**Storage pressure **Ambient pressure**Storage temperature **Ambient temperature**Trade Secret **No**EPCRA Only **No****Physical Hazards**

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids & solids)
- ☐ Oxidizer (liquid, solid or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust
- ☐ Physical hazard not otherwise classified
- ☐ No physical hazards per SDS

Health Hazards

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant
- ☐ Health hazard not otherwise classified
- ☐ No health hazards per SDS

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): MATERIAL HANDLING TANK TRUCK
LOADING/UNLOADINPhysical State ☐ Solid ☒ Liquid ☐ GasPurity ☒ Pure ☐ Mixture

Container type Tank wagon

Max.daily inventory 50,000 to 99,999 pounds

Avg.daily inventory 25,000 to 49,999 pounds

Days on site 208

Storage pressure Ambient pressure

Storage temperature Ambient temperature

Trade Secret No

EPCRA Only No

Physical Hazards

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids & solids)
- ☐ Oxidizer (liquid, solid or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust
- ☐ Physical hazard not otherwise classified
- ☐ No physical hazards per SDS

Health Hazards

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant
- ☐ Health hazard not otherwise classified
- ☐ No health hazards per SDS

Name: HYDROCHLORIC ACID

Sub #: 1012

CAS #: 7647-01-0

DOT #: 1789

Location(s): MONOMER V-205/206

Physical State ☐ Solid ☒ Liquid ☐ GasPurity ☒ Pure ☐ Mixture

Container type Above ground tank

Max.daily inventory 5,000 to 9,999 pounds

Avg.daily inventory 5,000 to 9,999 pounds

Days on site 365

Storage pressure Greater than ambient pressure

Storage temperature Ambient temperature

Trade Secret No

EPCRA Only No

Physical Hazards

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids & solids)
- ☐ Oxidizer (liquid, solid or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust
- ☐ Physical hazard not otherwise classified
- ☐ No physical hazards per SDS

Health Hazards

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant
- ☐ Health hazard not otherwise classified
- ☐ No health hazards per SDS

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: **LEAD**Sub #: **1096**CAS #: **7439-92-1**

DOT #:

Location(s): **FACILITY-WIDE FORKLIFT/VEHICLE BATTERIES**

			Physical Hazards	Health Hazards
Physical State	☒ Solid	☐ Liquid	☐ Gas	☒ Acute toxicity (any route of exposure)
Purity	☒ Pure	☐ Mixture		☐ Skin corrosion or irritation
Container type	Battery			☐ Serious eye damage or eye irritation
Max.daily inventory	10,000 to 24,999 pounds			☐ Respiratory or skin sensitization
Avg.daily inventory	10,000 to 24,999 pounds			☐ Germ cell mutagenicity
Days on site	365			☐ Carcinogenicity
Storage pressure	Ambient pressure			☒ Reproductive toxicity
Storage temperature	Ambient temperature			☒ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No			☐ Aspiration hazard
EPCRA Only	No			☐ Simple asphyxiant
			☐ Explosive	☐ Health hazard not otherwise classified
			☐ Flammable (gases, aerosols, liquids & solids)	☐ No health hazards per SDS
			☐ Oxidizer (liquid, solid or gas)	
			☐ Self-reactive	
			☐ Pyrophoric (liquid or solid)	
			☐ Pyrophoric gas	
			☐ Self-heating	
			☐ Organic peroxide	
			☐ Corrosive to metal	
			☐ Gas under pressure (compressed gas)	
			☐ In contact with water emits flammable gas	
			☐ Combustible dust	
			☐ Physical hazard not otherwise classified	
			☐ No physical hazards per SDS	

Name: **MOLSIV ADSORBENTS**

Sub #:

CAS #:

DOT #:

Location(s): **MAINTENANCE QUONSET HUT/STORAGE TRAILER**

			Physical Hazards	Health Hazards
Physical State	☒ Solid	☐ Liquid	☐ Gas	☐ Acute toxicity (any route of exposure)
Purity	☐ Pure	☒ Mixture		☒ Skin corrosion or irritation
Container type	Steel drum			☒ Serious eye damage or eye irritation
Max.daily inventory	10,000 to 24,999 pounds			☐ Respiratory or skin sensitization
Avg.daily inventory	10,000 to 24,999 pounds			☐ Germ cell mutagenicity
Days on site	365			☐ Carcinogenicity
Storage pressure	Ambient pressure			☐ Reproductive toxicity
Storage temperature	Ambient temperature			☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No			☐ Aspiration hazard
EPCRA Only	Yes			☐ Simple asphyxiant
			☐ Explosive	☐ Health hazard not otherwise classified
			☐ Flammable (gases, aerosols, liquids & solids)	☐ No health hazards per SDS
			☐ Oxidizer (liquid, solid or gas)	
			☐ Self-reactive	
			☐ Pyrophoric (liquid or solid)	
			☐ Pyrophoric gas	
			☐ Self-heating	
			☐ Organic peroxide	
			☐ Corrosive to metal	
			☐ Gas under pressure (compressed gas)	
			☐ In contact with water emits flammable gas	
			☐ Combustible dust	
			☐ Physical hazard not otherwise classified	
			☐ No physical hazards per SDS	

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: MOLSIV ADSORBENTS		Sub #:	CAS #:	DOT #:
Location(s): MAINTENANCE QUONSET HUT/STORAGE TRAILER		Physical Hazards		
Physical State	☒ Solid ☐ Liquid ☐ Gas	Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS		
Purity	☐ Pure ☒ Mixture			
Container type	Bag			
Max.daily inventory	10,000 to 24,999 pounds			
Avg.daily inventory	10,000 to 24,999 pounds			
Days on site	365			
Storage pressure	Ambient pressure			
Storage temperature	Ambient temperature			
Trade Secret	No			
EPCRA Only	Yes			
		☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS		

Name: MOLSIV ADSORBENTS		Sub #:	CAS #:	DOT #:
Location(s): MONOMER D-202A/B		Physical Hazards		
Physical State	☒ Solid ☐ Liquid ☐ Gas	Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS		
Purity	☐ Pure ☒ Mixture			
Container type	Above ground tank			
Max.daily inventory	10,000 to 24,999 pounds			
Avg.daily inventory	10,000 to 24,999 pounds			
Days on site	365			
Storage pressure	Greater than ambient pressure			
Storage temperature	Greater than ambient temperature			
Trade Secret	No			
EPCRA Only	Yes			
		☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: NITROGEN (COMPRESSED OR LIQUIFIED)

Sub #: 1375

CAS #: 7727-37-9

DOT #: 1066

Location(s): MATERIAL HANDLING M-732

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 25,000 to 49,999 pounds Avg.daily inventory 25,000 to 49,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Less than ambient (but not cryogenic) Trade Secret No EPCRA Only Yes	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☒ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☒ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☒ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☒ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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Name: PETROLEUM OIL

Sub #: 2651

CAS #:

DOT #: 1270

Location(s): MAINTENANCE SHOP & OIL STORAGE SHED

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bottles or jugs (plastic) Max.daily inventory 100 to 499 pounds Avg.daily inventory 100 to 499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☒ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☒ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PETROLEUM OIL		Sub #: 2651	CAS #:	DOT #: 1270
Location(s): TECNOFLON 1ST FL NW MILL MOTOR ROOM				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Steel drum Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 500 to 999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☒ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☒ No health hazards per SDS
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Name: PETROLEUM OIL		Sub #: 2651	CAS #:	DOT #: 1270
Location(s): UTILITIES BUILDING				

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Steel drum Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☒ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☒ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PETROLEUM OIL

Sub #: 2651

CAS #:

DOT #: 1270

Location(s): MAINTENANCE OIL STORAGE SHED

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Steel drum Max.daily inventory 10,000 to 24,999 pounds Avg.daily inventory 10,000 to 24,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<b style="text-align: center;">Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☒ No health hazards per SDS
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Name: PETROLEUM OIL

Sub #: 2651

CAS #:

DOT #: 1270

Location(s): MAINTENANCE OIL STORAGE SHED

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Other: METAL CONTAINERS Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<b style="text-align: center;">Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	<b style="text-align: center;">Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☒ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): POLYMER 1ST FLOOR REWORK STAGING AREA		Physical Hazards		
Physical State	☒ Solid ☐ Liquid ☐ Gas	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☒ Health hazard not otherwise classified ☐ No health hazards per SDS		
Purity	☒ Pure ☐ Mixture			
Container type	Bag			
Max.daily inventory	10,000 to 24,999 pounds			
Avg.daily inventory	5,000 to 9,999 pounds			
Days on site	90			
Storage pressure	Ambient pressure			
Storage temperature	Ambient temperature			
Trade Secret	No			
EPCRA Only	Yes			
		☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☒ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS		

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): POLYMER NORTHWEST OUTSIDE DUMPSTER		Physical Hazards		
Physical State	☒ Solid ☐ Liquid ☐ Gas	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☒ Health hazard not otherwise classified ☐ No health hazards per SDS		
Purity	☐ Pure ☒ Mixture			
Container type	Other: DUMPSTER			
Max.daily inventory	10,000 to 24,999 pounds			
Avg.daily inventory	5,000 to 9,999 pounds			
Days on site	365			
Storage pressure	Ambient pressure			
Storage temperature	Ambient temperature			
Trade Secret	No			
EPCRA Only	Yes			
		☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☒ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)

Sub #:

CAS #: 24937-79-9

DOT #:

Location(s): QC LABORATORY SAMPLES

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bag Max.daily inventory 100 to 499 pounds Avg.daily inventory 100 to 499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☒ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☒ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: POLYVINYLIDENE FLUORIDE (PVDF)

Sub #:

CAS #: 24937-79-9

DOT #:

Location(s): WDTL LABORATORY COATINGS LAB

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Fiber drum Max.daily inventory 100 to 499 pounds Avg.daily inventory 100 to 499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☒ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☒ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): BUILDING E 3RD FLOOR RETAIN STORAGE				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Bag	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	5,000 to 9,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	5,000 to 9,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☒ Health hazard not otherwise classified	
		☒ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): WAREHOUSE STORAGE AREA				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Bag	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	100,000 to 499,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	50,000 to 99,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☒ Health hazard not otherwise classified	
		☒ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): WDTC LABORATORY MELTS/COATINGS LAB				

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Box Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 1,000 to 2,499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☒ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☒ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): POLYMER 1ST FLOOR SUPERSACK LOADING AREA				

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Bag Max.daily inventory 1,000 to 2,499 pounds Avg.daily inventory 1,000 to 2,499 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☒ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☒ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): POLYMER 1ST FLOOR AIR MILL AREA				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Fiber drum	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	100 to 499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	10 to 99 Pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☒ Health hazard not otherwise classified	
		☒ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: POLYVINYLIDENE FLUORIDE (PVDF)		Sub #:	CAS #: 24937-79-9	DOT #:
Location(s): POLYMER 2ND FLOOR POWDER BINS				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)	
Purity	☒ Pure ☐ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Tank inside building	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation	
Max.daily inventory	100,000 to 499,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	25,000 to 49,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☐ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☒ Health hazard not otherwise classified	
		☒ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: POLYVINYLIDENE FLUORIDE (PVDF)

Sub #:

CAS #: 24937-79-9

DOT #:

Location(s): WAREHOUSE STORAGE AREA

Physical State ☒ Solid ☐ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Fiber drum Max.daily inventory 25,000 to 49,999 pounds Avg.daily inventory 25,000 to 49,999 pounds Days on site 32 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☒ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☒ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: PROPANE

Sub #: 1594

CAS #: 74-98-6

DOT #: 1978

Location(s): MAINTENANCE SOUTHEAST OF WELD SHOP

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☒ Carcinogenicity ☒ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PROPANE

Sub #: 1594

CAS #: 74-98-6

DOT #: 1978

Location(s): WAREHOUSE OUTSIDE WEST/PLANTWIDE
FORKLIFTS

Physical State ☐ Solid ☒ Liquid ☐ Gas
Purity ☒ Pure ☐ Mixture
Container type **Cylinder**
Max.daily inventory **500 to 999 pounds**
Avg.daily inventory **100 to 499 pounds**
Days on site **365**
Storage pressure **Greater than ambient pressure**
Storage temperature **Ambient temperature**
Trade Secret **No**
EPCRA Only **No**

Physical Hazards

☐ Explosive
☒ Flammable (gases, aerosols, liquids & solids)
☐ Oxidizer (liquid, solid or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☒ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust
☐ Physical hazard not otherwise classified
☐ No physical hazards per SDS

Health Hazards

☒ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☒ Germ cell mutagenicity
☒ Carcinogenicity
☒ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant
☐ Health hazard not otherwise classified
☐ No health hazards per SDS

Name: PROPANE

Sub #: 1594

CAS #: 74-98-6

DOT #: 1978

Location(s): MONOMER V-202

Physical State ☐ Solid ☒ Liquid ☐ Gas
Purity ☒ Pure ☐ Mixture
Container type **Above ground tank**
Max.daily inventory **10,000 to 24,999 pounds**
Avg.daily inventory **10,000 to 24,999 pounds**
Days on site **365**
Storage pressure **Greater than ambient pressure**
Storage temperature **Ambient temperature**
Trade Secret **No**
EPCRA Only **No**

Physical Hazards

☐ Explosive
☒ Flammable (gases, aerosols, liquids & solids)
☐ Oxidizer (liquid, solid or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☒ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust
☐ Physical hazard not otherwise classified
☐ No physical hazards per SDS

Health Hazards

☒ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☒ Germ cell mutagenicity
☒ Carcinogenicity
☒ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant
☐ Health hazard not otherwise classified
☐ No health hazards per SDS

COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: PROPANE

Sub #: 1594

CAS #: 74-98-6

DOT #: 1978

Location(s): WDTL LABORATORY OUTSIDE WEST

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☒ Germ cell mutagenicity ☒ Carcinogenicity ☒ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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Name: SODIUM HYDROXIDE

Sub #: 1706

CAS #: 1310-73-2

DOT #: 1823

Location(s): MONOMER V-208

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Above ground tank Max.daily inventory 5,000 to 9,999 pounds Avg.daily inventory 5,000 to 9,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	Physical Hazards ☐ Explosive ☐ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: SODIUM HYDROXIDE

Sub #: 1706

CAS #: 1310-73-2

DOT #: 1823

Location(s): MONOMER V-506/515

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Above ground tank Max.daily inventory 50,000 to 99,999 pounds Avg.daily inventory 50,000 to 99,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only Yes	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☒ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☒ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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☐ Aspiration hazard																														
☐ Simple asphyxiant																														
☐ Health hazard not otherwise classified																														
☐ No health hazards per SDS																														

Name: SULFURIC ACID

Sub #: 1761

CAS #: 7664-93-9

DOT #: 1830

Location(s): FACILITY-WIDE FORKLIFT/VEHICLE BATTERIES

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☐ Pure ☒ Mixture Container type Battery Max.daily inventory 2,500 to 4,999 pounds Avg.daily inventory 2,500 to 4,999 pounds Days on site 365 Storage pressure Ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☐ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☐ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☐ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☐ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☒ Skin corrosion or irritation</td></tr> <tr><td>☒ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☒ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☒ Skin corrosion or irritation	☒ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☒ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: TECNOFLON MASTER BATCH		Sub #:	CAS #:	DOT #: 3077
Location(s): WDTC/QC FLUOROELASTOMERS LABS				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☐ Pure ☒ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Box	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	100 to 499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	10 to 99 Pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☒ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified	
		☐ Combustible dust	☐ No health hazards per SDS	
		☐ Physical hazard not otherwise classified		
		☐ No physical hazards per SDS		

Name: TECNOFLON MASTER BATCH		Sub #:	CAS #:	DOT #: 3077
Location(s): WAREHOUSE/STORAGE TRAILER/TECNOFLON 2ND FL				
		Physical Hazards	Health Hazards	
Physical State	☒ Solid ☐ Liquid ☐ Gas	☐ Explosive	☒ Acute toxicity (any route of exposure)	
Purity	☐ Pure ☒ Mixture	☐ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation	
Container type	Box	☐ Oxidizer (liquid, solid or gas)	☒ Serious eye damage or eye irritation	
Max.daily inventory	25,000 to 49,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization	
Avg.daily inventory	10,000 to 24,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity	
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity	
Storage pressure	Ambient pressure	☐ Self-heating	☒ Reproductive toxicity	
Storage temperature	Ambient temperature	☐ Organic peroxide	☒ Specific target organ toxicity (single or repeated exposure)	
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard	
EPCRA Only	Yes	☐ Gas under pressure (compressed gas)	☐ Simple asphyxiant	
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: VINYLIDENE FLUORIDE

Sub #: 2007

CAS #: 75-38-7

DOT #: 1959

Location(s): MONOMER V-217A/B & V-218A/B

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 500,000 to 999,999 pounds Avg.daily inventory 100,000 to 499,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Less than ambient (but not cryogenic) Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☒ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☒ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☒ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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Name: VINYLIDENE FLUORIDE

Sub #: 2007

CAS #: 75-38-7

DOT #: 1959

Location(s): QC LABORATORY SAMPLE CYLINDERS

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Other: SAMPLE CYLINDER Max.daily inventory 1 to 9 pounds Avg.daily inventory 1 to 9 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Ambient temperature Trade Secret No EPCRA Only No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Physical Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Explosive</td></tr> <tr><td>☒ Flammable (gases, aerosols, liquids & solids)</td></tr> <tr><td>☐ Oxidizer (liquid, solid or gas)</td></tr> <tr><td>☐ Self-reactive</td></tr> <tr><td>☐ Pyrophoric (liquid or solid)</td></tr> <tr><td>☐ Pyrophoric gas</td></tr> <tr><td>☐ Self-heating</td></tr> <tr><td>☐ Organic peroxide</td></tr> <tr><td>☐ Corrosive to metal</td></tr> <tr><td>☒ Gas under pressure (compressed gas)</td></tr> <tr><td>☐ In contact with water emits flammable gas</td></tr> <tr><td>☐ Combustible dust</td></tr> <tr><td>☐ Physical hazard not otherwise classified</td></tr> <tr><td>☐ No physical hazards per SDS</td></tr> </tbody> </table>	Physical Hazards	☐ Explosive	☒ Flammable (gases, aerosols, liquids & solids)	☐ Oxidizer (liquid, solid or gas)	☐ Self-reactive	☐ Pyrophoric (liquid or solid)	☐ Pyrophoric gas	☐ Self-heating	☐ Organic peroxide	☐ Corrosive to metal	☒ Gas under pressure (compressed gas)	☐ In contact with water emits flammable gas	☐ Combustible dust	☐ Physical hazard not otherwise classified	☐ No physical hazards per SDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Health Hazards</th> </tr> </thead> <tbody> <tr><td>☐ Acute toxicity (any route of exposure)</td></tr> <tr><td>☐ Skin corrosion or irritation</td></tr> <tr><td>☐ Serious eye damage or eye irritation</td></tr> <tr><td>☐ Respiratory or skin sensitization</td></tr> <tr><td>☐ Germ cell mutagenicity</td></tr> <tr><td>☐ Carcinogenicity</td></tr> <tr><td>☐ Reproductive toxicity</td></tr> <tr><td>☐ Specific target organ toxicity (single or repeated exposure)</td></tr> <tr><td>☐ Aspiration hazard</td></tr> <tr><td>☐ Simple asphyxiant</td></tr> <tr><td>☐ Health hazard not otherwise classified</td></tr> <tr><td>☐ No health hazards per SDS</td></tr> </tbody> </table>	Health Hazards	☐ Acute toxicity (any route of exposure)	☐ Skin corrosion or irritation	☐ Serious eye damage or eye irritation	☐ Respiratory or skin sensitization	☐ Germ cell mutagenicity	☐ Carcinogenicity	☐ Reproductive toxicity	☐ Specific target organ toxicity (single or repeated exposure)	☐ Aspiration hazard	☐ Simple asphyxiant	☐ Health hazard not otherwise classified	☐ No health hazards per SDS
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COMMUNITY RIGHT TO KNOW SURVEY **2018 CHEMICAL INVENTORY REPORT**

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: VINYLIDENE FLUORIDE

Sub #: 2007

CAS #: 75-38-7

DOT #: 1959

Location(s): POLYMER TUBE TRAILER LOADING & STORAGE
AREA

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☒ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Other: TUBE TRAILER	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	50,000 to 99,999 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	10,000 to 24,999 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	180	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☒ Corrosive to metal	☐ Aspiration hazard
EPCRA Only	No	☒ Gas under pressure (compressed gas)	☐ Simple asphyxiant
		☐ In contact with water emits flammable gas	☐ Health hazard not otherwise classified
		☐ Combustible dust	☐ No health hazards per SDS
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Name: VINYLIDENE FLUORIDE

Sub #: 2007

CAS #: 75-38-7

DOT #: 1959

Location(s): WDTL LABORATORY PILOT LAB

		Physical Hazards	Health Hazards
Physical State	☐ Solid ☒ Liquid ☐ Gas	☐ Explosive	☐ Acute toxicity (any route of exposure)
Purity	☒ Pure ☐ Mixture	☒ Flammable (gases, aerosols, liquids & solids)	☐ Skin corrosion or irritation
Container type	Cylinder	☐ Oxidizer (liquid, solid or gas)	☐ Serious eye damage or eye irritation
Max.daily inventory	100 to 499 pounds	☐ Self-reactive	☐ Respiratory or skin sensitization
Avg.daily inventory	100 to 499 pounds	☐ Pyrophoric (liquid or solid)	☐ Germ cell mutagenicity
Days on site	365	☐ Pyrophoric gas	☐ Carcinogenicity
Storage pressure	Greater than ambient pressure	☐ Self-heating	☐ Reproductive toxicity
Storage temperature	Ambient temperature	☐ Organic peroxide	☐ Specific target organ toxicity (single or repeated exposure)
Trade Secret	No	☐ Corrosive to metal	☐ Aspiration hazard
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COMMUNITY RIGHT TO KNOW SURVEY 2018 CHEMICAL INVENTORY REPORT

Facility ID: 65543300003

Current Facility Name: SOLVAY SPECIALTY POLYMERS USA, LLC

Name: VINYLIDENE FLUORIDE

Sub #: 2007

CAS #: 75-38-7

DOT #: 1959

Location(s): MONOMER V-213

Physical State ☐ Solid ☒ Liquid ☐ Gas Purity ☒ Pure ☐ Mixture Container type Above ground tank Max.daily inventory 50,000 to 99,999 pounds Avg.daily inventory 50,000 to 99,999 pounds Days on site 365 Storage pressure Greater than ambient pressure Storage temperature Less than ambient (but not cryogenic) Trade Secret No EPCRA Only No	Physical Hazards ☐ Explosive ☒ Flammable (gases, aerosols, liquids & solids) ☐ Oxidizer (liquid, solid or gas) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible dust ☐ Physical hazard not otherwise classified ☐ No physical hazards per SDS	Health Hazards ☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Health hazard not otherwise classified ☐ No health hazards per SDS
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