EPA Facility Identifier: 1000 0002 2557 Plan Sequence Number: 1000117322

Section 1. Registration Information

Source Identification

Facility Name: Spray Products

Parent Company #1 Name: Spray Products Corporation

Submission Type: Resubmission
Receipt Date: August 2024

Facility Identification

Facility ID: 1000 0002 2557

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 42716084

Facility Location Address

Street 1: 1323 Conshohocken Road

Street 2: N/A

City: Plymouth Meeting

 State:
 PA

 ZIP:
 19462

 ZIP4:
 N/A

County: Montgomery

Facility Latitude and Longitude

Latitude (decimal): 40.103333 Longitude (decimal): -075.317778

Local Emergency Planning Committee and Regulations

LEPC: Montgomery County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 N/A

 CAA Title V:
 N/A

EPA Facility Identifier: 1000 0002 2557 Plan Sequence Number: 1000117322

Process Chemicals

Program Level: Program Level 3 process

Chemical Name: Methane
CAS Number: 74-82-8
Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: Methyl ether [Methane, oxybis-]

CAS Number: 115-10-6 Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: Ethyl ether [Ethane, 1,1'-oxybis-]

CAS Number: 60-29-7
Flammable/Toxic: Flammable

Program Level: Program Level 3 process
Chemical Name: Flammable Mixture

CAS Number: 00-11-11 Flammable/Toxic: Flammable

Flammable Mixture Chemical Components

Chemical Name: Propane
CAS Number: 74-98-6
Flammable/Toxic: Flammable

Chemical Name: Isobutane [Propane, 2-methyl]

CAS Number: 75-28-5
Flammable/Toxic: Flammable

Process NAICS

NAICS Code: 339999

NAICS Description: All Other Miscellaneous Manufacturing

Facility Name: Spray Products

EPA Facility Identifier: 1000 0002 2557

Plan Sequence Number: 1000117322

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: January 2024
Time Accident Began (HH:MM): 07:15

NAICS Code of Process Involved: 339999

NAICS Description: All Other Miscellaneous Manufacturing

Release Duration: 000 Hours 30 Minutes

Release Event

Gas Release: Yes
Liquid Spill/Evaporation: N/A
Fire: Yes
Explosion: N/A
Uncontrolled/Runaway Reaction: N/A

Release Source

Storage Vessel: N/A Piping: N/A Process Vessel: N/A Transfer Hose: Yes Valve: N/A Pump: N/A Joint: N/A Other Release Source: N/A

Weather Conditions at the Time of Event

Wind Speed: 6.0
Units: Miles/h
Direction: W
Temperature: 18
Atmospheric Stability Class: C
Precipitation Present: N/A
Unknown Weather Conditions: N/A

EPA Facility Identifier: 1000 0002 2557 Plan Sequence Number: 1000117322

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

O
Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

O
Public Injuries:

O
On-Site Property Damage (\$):

Known Off-Site Impacts

Deaths: 0
Hospitalizations: 0
Public Deaths: 0
Other Medical Treatments: 0
Evacuated: 0
Sheltered-in-Place: 0
Off-Site Property Damage (\$): 0

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

N/A

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event:

Equipment Failure

EPA Facility Identifier: 1000 0002 2557 Plan Sequence Number: 1000117322

Contributing Factors

Equipment Failure: Yes N/A Human Error: Improper Procedures: N/A N/A Overpressurization: **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: N/A Process Design Failure: N/A Unsuitable Equipment: N/A **Unusual Weather Condition:** Yes Management Error: N/A Other Contributing Factor: N/A

Off-Site Responders Notified

Off-Site Responders Notified: Notified and Responded

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A N/A Revised Maintenance: Revised Training: Yes Revised Operating Procedures: N/A New Process Controls: N/A Yes New Mitigation Systems: Revised Emergency Response Plan: Yes **Changed Process:** N/A Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 800
Percent Weight: N/A

Chemical Name: Flammable Mixture

CAS Number: 00-11-11 Flammable/Toxic: Flammable

EPA Facility Identifier: 1000 0002 2557 Plan Sequence Number: 1000117322

Flammable Mixture Chemical Components

Chemical Name: Propane
CAS Number: 74-98-6
Flammable/Toxic: Flammable

Chemical Name: Butane
CAS Number: 106-97-8
Flammable/Toxic: Flammable

Section 9. Emergency Response

Written Emergency Response (ER) Plan

Community Plan (Is facility included in written community emergency response plan?):

Facility Plan (Does facility have its own written emergency response plan?):

Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?):

Public Information (Does ER plan include procedures for informing the public and local agencies responding to accidental release?):

Healthcare (Does facility's ER plan include information on emergency health care?):

Yes

Yes

Yes

Yes

Yes

Local Agency

Agency Name (Name of local agency with which the facility ER plan or response activities are coordinated):

Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated):

Plymouth Meeting Fire Department

(610) 828-0836