EPA Facility Identifier: 1000 0005 0491 Plan Sequence Number: 1000102421

Section 1. Registration Information

Source Identification

Facility Name: SantoLubes Manufacturing, LLC

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: June 2023

Facility Identification

Facility ID: 1000 0005 0491

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 144734980

Facility Location Address

Street 1: 2155 West Croft Circle

Street 2: N/A

City: Spartanburg

 State:
 SC

 ZIP:
 29302

 ZIP4:
 N/A

County: Spartanburg

Facility Latitude and Longitude

Latitude (decimal): 34.919444 Longitude (decimal): -081.850833

Local Emergency Planning Committee and Regulations

LEPC: Spartanburg County LEPC

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: Yes

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Process Chemicals

Program Level: Program Level 3 process Chemical Name:

Trimethylamine [Methanamine,

N,N-dimethyl-]

CAS Number: 75-50-3 Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: Methyl chloride [Methane, chloro-]

CAS Number: 74-87-3 Flammable/Toxic: Toxic

Process NAICS

NAICS Code: 325199

NAICS Description: All Other Basic Organic Chemical

Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: April 2023 Time Accident Began (HH:MM): 07:40 NAICS Code of Process Involved: 325199

NAICS Description: All Other Basic Organic Chemical

Manufacturing

Release Duration: 000 Hours 05 Minutes

Release Event

Gas Release: Yes Liquid Spill/Evaporation: N/A Fire: N/A Explosion: N/A Uncontrolled/Runaway Reaction: N/A EPA Facility Identifier: 1000 0005 0491 Plan Sequence Number: 1000102421

Release Source

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

Weather Conditions at the Time of Event

Wind Speed: N/A
Units: N/A
Direction: N/A
Temperature: N/A
Atmospheric Stability Class: N/A
Precipitation Present: N/A
Unknown Weather Conditions: Yes

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

Public Injuries:

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

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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: Human Error

Contributing Factors

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

Off-Site Responders Notified

Off-Site Responders Notified: No, not notified

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A N/A Revised Maintenance: **Revised Training:** N/A **Revised Operating Procedures:** N/A **New Process Controls:** N/A N/A New Mitigation Systems: Revised Emergency Response Plan: N/A Changed Process: N/A N/A Reduced Inventory: N/A

Other Changes Introduced: We will be making piping and process

control changes when the day tank is replaced in 2024 to contain pipe

releases

EPA Facility Identifier: 1000 0005 0491 Plan Sequence Number: 1000102421

Chemicals in Accident History

Quantity Released (lbs): 135
Percent Weight: 100

Chemical Name: Methyl chloride [Methane, chloro-]

CAS Number: 74-87-3 Flammable/Toxic: Toxic

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 Yes 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

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):

Spartanburg County Emergency Prepar

(864) 595-5365