EPA Facility Identifier: 1000 0008 3517 Plan Sequence Number: 1000101025

Section 1. Registration Information

Source Identification

Facility Name: PVS DX, INC.

Parent Company #1 Name: PVS CHEMICALS, INC.

Submission Type: Resubmission Receipt Date: May 2022

Facility Identification

Facility ID: 1000 0008 3517

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 102312592

Facility Location Address

Street 1: 11202 SOUTH 25th STREET

Street 2: N/A

City: BELLEVUE State: NE

 ZIP:
 68123

 ZIP4:
 5019

 County:
 Sarpy

Facility Latitude and Longitude

Latitude (decimal): 41.147222 Longitude (decimal): -095.954167

Local Emergency Planning Committee and Regulations

LEPC: Sarpy County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

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Process Chemicals

Program Level: Program Level 3 process
Chemical Name: Sulfur dioxide (anhydrous)

CAS Number: 7446-09-5 Flammable/Toxic: Toxic

Program Level: Program Level 3 process Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Chlorine
CAS Number: 7782-50-5
Flammable/Toxic: Toxic

Process NAICS

NAICS Code: 42469

NAICS Description: Other Chemical and Allied Products

Merchant Wholesalers

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: May 2024
Time Accident Began (HH:MM): 05:30
NAICS Code of Process Involved: 42469

NAICS Description: Other Chemical and Allied Products

Merchant Wholesalers

Release Duration: 000 Hours 05 Minutes

Release Event

Gas Release:YesLiquid Spill/Evaporation:N/AFire:N/AExplosion:N/AUncontrolled/Runaway Reaction:N/A

EPA Facility Identifier: 1000 0008 3517 Plan Sequence Number: 1000101025

Release Source

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

Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: Miles/h
Direction: NNW
Temperature: 47
Atmospheric Stability Class: E
Precipitation Present: N/A
Unknown Weather Conditions: N/A

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:

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: N/A Improper Procedures: N/A Overpressurization: N/A **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 N/A **Revised Operating Procedures:** New Process Controls: N/A N/A New Mitigation Systems: Revised Emergency Response Plan: N/A **Changed Process:** N/A N/A Reduced Inventory: Yes Other Changes Introduced: N/A

EPA Facility Identifier: 1000 0008 3517 Plan Sequence Number: 1000101025

Chemicals in Accident History

Flammable/Toxic:

Quantity Released (lbs):1Percent Weight:99Chemical Name:ChlorineCAS Number:7782-50-5

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

Toxic

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):

BELLEVUE FIRE DEPARTMENT

(402) 593-5785