EPA Facility Identifier: 1000 0007 7506 Plan Sequence Number: 1000109825

Section 1. Registration Information

Source Identification

Facility Name: ChemTreat, Inc. Nederland, Texas

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: June 2024

Facility Identification

Facility ID: 1000 0007 7506

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 65386906

Facility Location Address

Street 1: 4200 Twin City Highway

Street 2: N/A

 City:
 Nederland

 State:
 TX

 ZIP:
 77627

 ZIP4:
 N/A

County: Jefferson

Facility Latitude and Longitude

Latitude (decimal): 30.001000 Longitude (decimal): -094.021722

Local Emergency Planning Committee and Regulations

LEPC: Jefferson County LEPC

OSHA PSM: N/A
EPCRA 302: Yes
CAA Title V: N/A

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Process Chemicals

Program Level: Program Level 2 process

Chemical Name: Cyclohexylamine [Cyclohexanamine]

CAS Number: 108-91-8 Flammable/Toxic: Toxic

Process NAICS

NAICS Code: 325998

NAICS Description:

All Other Miscellaneous Chemical

Product and Preparation Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: September 2023

Time Accident Began (HH:MM): 11:30
NAICS Code of Process Involved: 325998

NAICS Description: All Other Miscellaneous Chemical

Product and Preparation Manufacturing

Release Duration: 000 Hours 01 Minutes

Release Event

Gas Release:N/ALiquid Spill/Evaporation:YesFire:N/AExplosion:N/AUncontrolled/Runaway Reaction:N/A

Release Source

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

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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: 1
Evacuated: 0
Sheltered-in-Place: 0
Off-Site Property Damage (\$): 0

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

Water Contamination:

N/A

Soil Contamination:

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Human Error

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Contributing Factors

Equipment Failure: N/A Human Error: Yes 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:** 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 New Mitigation Systems: N/A Revised Emergency Response Plan: N/A **Changed Process:** Yes Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 1
Percent Weight: 10

Chemical Name: Cyclohexylamine [Cyclohexanamine]

CAS Number: 108-91-8 Flammable/Toxic: Toxic

EPA Facility Identifier: 1000 0007 7506 Plan Sequence Number: 1000109825

Section 9. Emergency Response

Written Emergency Response (ER) Plan

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

Yes

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

Yes

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

Yes

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

Yes

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

Yes

Local Agency

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

Jefferson County LEPC

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

(409) 835-8767