EPA Facility Identifier: 1000 0004 7889 Plan Sequence Number: 1000086167

Section 1. Registration Information

Source Identification

Facility Name: Univar Solutions USA, Inc.--Houston,

TX

Parent Company #1 Name: Univar Solutions USA, Inc

Submission Type: Resubmission Receipt Date: June 2023

Facility Identification

Facility ID: 1000 0004 7889

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 102971785

Facility Location Address

Street 1: 777 Brisbane St

 Street 2:
 N/A

 City:
 Houston

 State:
 TX

 ZIP:
 77061

 ZIP4:
 5044

 County:
 Harris

Facility Latitude and Longitude

Latitude (decimal): 29.637778 Longitude (decimal): -095.301111

Local Emergency Planning Committee and Regulations

LEPC: Harris County-City Of Houston

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: Hydrochloric acid (conc 37% or greater)

CAS Number: 7647-01-0 Flammable/Toxic: Toxic

Program Level: Program Level 2 process

Chemical Name: Cyclohexylamine [Cyclohexanamine]

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

Program Level: Program Level 2 process
Chemical Name: Ammonia (conc 20% or greater)

CAS Number: 7664-41-7 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: October 2018

Time Accident Began (HH:MM): 06:30
NAICS Code of Process Involved: 42469

NAICS Description: Other Chemical and Allied Products

Merchant Wholesalers

Release Duration: 024 Hours 00 Minutes

Release Event

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

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Release Source

Storage Vessel: Yes N/A 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: 9.0
Units: Miles/h
Direction: N
Temperature: 66
Atmospheric Stability Class: F
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: Equipment Failure

Contributing Factors

Equipment Failure: Yes 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 **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: Yes Other Changes Introduced: N/A

EPA Facility Identifier: 1000 0004 7889 Plan Sequence Number: 1000086167

Chemicals in Accident History

147 Quantity Released (lbs): 29 Percent Weight:

Chemical Name: Hydrochloric acid (conc 37% or greater)

CAS Number: 7647-01-0 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):

Houston Fire Department

(713) 928-5806