Facility Name: Rohm and Haas - Hayward Plant

EPA Facility Identifier: 1000 0011 9187 Plan Sequence Number: 1000114943

# **Section 1. Registration Information**

### Source Identification

Facility Name: Rohm and Haas - Hayward Plant Parent Company #1 Name: Rohm and Haas Company

Submission Type: Resubmission Receipt Date: June 2024

**Facility Identification** 

Facility ID: 1000 0011 9187

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 20028072

**Facility Location Address** 

Street 1: 25500 Whitesell Street

 Street 2:
 N/A

 City:
 Hayward

 State:
 CA

 ZIP:
 94545

 ZIP4:
 3615

 County:
 Alameda

Facility Latitude and Longitude

Latitude (decimal): 37.628889 Longitude (decimal): -122.127222

Local Emergency Planning Committee and Regulations

LEPC: Region II LEPC

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

Facility Name: Rohm and Haas - Hayward Plant

EPA Facility Identifier: 1000 0011 9187 Plan Sequence Number: 1000114943

#### **Process Chemicals**

Program Level: Program Level 3 process
Chemical Name: Acrylonitrile [2-Propenenitrile]

CAS Number: 107-13-1 Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: Ammonia (conc 20% or greater)

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

### **Process NAICS**

NAICS Code: 325211

NAICS Description: Plastics Material and Resin

Manufacturing

# **Section 6. Accident History**

## Accident History ID: Accident 1

Date of Accident: May 2024
Time Accident Began (HH:MM): 09:10
NAICS Code of Process Involved: 325211

NAICS Description: Plastics Material and Resin

Manufacturing

Release Duration: 000 Hours 03 Minutes

#### Release Event

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

EPA Facility Identifier: 1000 0011 9187 Plan Sequence Number: 1000114943

### Release Source

N/A Storage Vessel: N/A Piping: Process Vessel: Yes 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: 1.0
Units: Miles/h
Direction: N
Temperature: 62
Atmospheric Stability Class: D
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

EPA Facility Identifier: 1000 0011 9187 Plan Sequence Number: 1000114943

### **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: Unknown

### **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: Investigation is in progress

### Off-Site Responders Notified

Off-Site Responders Notified: Medical services offsite

### Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A Yes Revised Maintenance: Revised Training: Yes **Revised Operating Procedures:** Yes 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: N/A

Facility Name: Rohm and Haas - Hayward Plant

EPA Facility Identifier: 1000 0011 9187 Plan Sequence Number: 1000114943

### Chemicals in Accident History

Quantity Released (lbs):
Percent Weight:

Chemical Name: Acrylonitrile [2-Propenenitrile]

CAS Number: 107-13-1 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 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

1

100

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):

Hayward Fire Department

(510) 583-4900