# **Section 1. Registration Information**

### Source Identification

Facility Name: Honeywell International Inc. Baton

Rouge Plant

Parent Company #1 Name: Honeywell International inc.

Submission Type: Resubmission
Receipt Date: October 2023

Facility Identification

Facility ID: 1000 0006 1069

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 39136262

**Facility Location Address** 

Street 1: Corner of Lupine & Ontario Street

Street 2: N/A

City: Baton Rouge

 State:
 LA

 ZIP:
 70805

 ZIP4:
 N/A

County: East Baton Rouge

Facility Latitude and Longitude

Latitude (decimal): 30.474444 Longitude (decimal): -091.183056

Local Emergency Planning Committee and Regulations

LEPC: East Baton Rouge LEPC

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

Facility Name: Honeywell International Inc. Baton Rouge Plant

EPA Facility Identifier: 1000 0006 1069 Plan Sequence Number: 1000107133

#### **Process Chemicals**

Program Level: Program Level 3 process

Chemical Name: Hydrogen fluoride/Hydrofluoric acid

(conc 50% or greater) [Hydrofluoric

acid]

CAS Number: 7664-39-3 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Trifluorochloroethylene [Ethene,

chlorotrifluoro-]

CAS Number: 79-38-9
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name: Hydrogen fluoride/Hydrofluoric acid

(conc 50% or greater) [Hydrofluoric

acid]

CAS Number: 7664-39-3 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Hydrogen fluoride/Hydrofluoric acid

(conc 50% or greater) [Hydrofluoric

acid]

CAS Number: 7664-39-3 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

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

Program Level: Program Level 3 process

Chemical Name: Difluoroethane [Ethane, 1,1-difluoro-]

CAS Number: 75-37-6
Flammable/Toxic: Flammable

#### **Process NAICS**

NAICS Code: 32512

NAICS Description: Industrial Gas Manufacturing

# **Section 6. Accident History**

## Accident History ID: Accident 1

Date of Accident: February 2024

Time Accident Began (HH:MM): 14:00
NAICS Code of Process Involved: 32512

NAICS Description: Industrial Gas Manufacturing Release Duration: 000 Hours 30 Minutes

#### Release Event

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

### Release Source

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

### Weather Conditions at the Time of Event

Wind Speed: N/A
Units: N/A
Direction: N/A
Temperature: 68
Atmospheric Stability Class: F
Precipitation Present: N/A
Unknown Weather Conditions: N/A

### **On-Site Impacts**

Employee or Contractor Deaths: 0
Public Responder Deaths: 0
Public Deaths: 0
Employee or Contractor Injuries: 1
Public Responder Injuries: 0
Public Injuries: 0
On-Site Property Damage (\$): 0

# **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

# **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:

**Equipment Failure** 

### **Contributing Factors**

Equipment Failure: Yes N/A Human Error: Improper Procedures: Yes Overpressurization: N/A **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: Yes 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 Revised Maintenance: N/A Revised Training: Yes Revised Operating Procedures: Yes **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): 13
Percent Weight: 75

Chemical Name: Hydrogen fluoride/Hydrofluoric acid

(conc 50% or greater) [Hydrofluoric

acid]

CAS Number: 7664-39-3 Flammable/Toxic: Toxic

Quantity Released (lbs): 1
Percent Weight: 2

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

# **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):

East Baton Rouge MOSHEP

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

(225) 389-2100