EPA Facility Identifier: 1000 0015 3898 Plan Sequence Number: 51117

Section 1. Registration Information

Source Identification

Facility Name: DuPont Performance Elastomers -

Hypalon Unit

Parent Company #1 Name: N/A

Submission Type: Resubmission
Receipt Date: March 2008
Status: Deregistered
Deregistration Effective Date: December 2010

Facility Identification

Facility ID: 1000 0015 3898

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 933194151

Facility Location Address

Street 1: Beaumont Industrial Park

 Street 2:
 Highway 347

 City:
 Beaumont

 State:
 TX

 ZIP:
 77705

 ZIP4:
 N/A

 County:
 Jefferson

Facility Latitude and Longitude

Latitude (decimal): 30.012778 Longitude (decimal): -094.027222

Local Emergency Planning Committee and Regulations

LEPC: Jefferson County LEPC

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

Facility Name: DuPont Performance Elastomers - Hypalon Unit

EPA Facility Identifier: 1000 0015 3898 Plan Sequence Number: 51117

Process Chemicals

Program Level: Program Level 3 process

Chemical Name: Chloroform [Methane, trichloro-]

CAS Number: 67-66-3 Flammable/Toxic: Toxic

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

Process NAICS

NAICS Code: 325212

NAICS Description: Synthetic Rubber Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

325212

NAICS Description: Synthetic Rubber Manufacturing

Release Duration: 000 Hours 20 Minutes

Release Event

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

EPA Facility Identifier: 1000 0015 3898 Plan Sequence Number: 51117

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: S
Temperature: 85
Atmospheric Stability Class: E
Precipitation Present: N/A
Unknown Weather Conditions: N/A

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

O
Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

O
Public Injuries:

O
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 0015 3898 Plan Sequence Number: 51117

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: Yes Human Error: Yes Improper Procedures: Yes Overpressurization: Yes **Upset Condition:** Yes 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: Notified and Responded

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A N/A Revised Maintenance: **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:** N/A Reduced Inventory: N/A N/A Other Changes Introduced: N/A

Facility Name: DuPont Performance Elastomers - Hypalon Unit

EPA Facility Identifier: 1000 0015 3898 Plan Sequence Number: 51117

Chemicals in Accident History

23 Quantity Released (lbs): N/A Percent Weight: Chemical Name: Chlorine 7782-50-5 CAS Number: Flammable/Toxic: Toxic

Quantity Released (lbs): 104 Percent Weight: N/A

Chemical Name: Sulfur dioxide (anhydrous)

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

79 Quantity Released (lbs): Percent Weight: N/A

Chemical Name: Chloroform [Methane, trichloro-]

CAS Number: 67-66-3 Flammable/Toxic: Toxic

Section 9. Emergency Response

Written Emergency Response (ER) Plan

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

Yes

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?):

Facility Name: DuPont Performance Elastomers - Hypalon Unit

EPA Facility Identifier: 1000 0015 3898 Plan Sequence Number: 51117

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):

Beaumont Fire Department

(409) 838-6371