EPA Facility Identifier: 1000 0009 0536 Plan Sequence Number: 6853

September 2003

Section 1. Registration Information

Source Identification

Facility Name: Rhodia Inc.
Parent Company #1 Name: Rhodia Inc.
Submission Type: First Time
Receipt Date: June 1999
Status: Deregistered

Facility Identification

Facility ID: 1000 0009 0536

Dun and Bradstreet Numbers (DUNS)

Deregistration Effective Date:

Facility DUNS: 2959810

Facility Location Address

Street 1: 2000 Michigan Street

 Street 2:
 N/A

 City:
 Hammond

 State:
 IN

 ZIP:
 46320

 ZIP4:
 1462

County: Lake

Facility Latitude and Longitude

Latitude (decimal): 41.607778
Longitude (decimal): -87.477778

Local Emergency Planning Committee and Regulations

LEPC: Lake County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

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Process Chemicals

Program Level: Program Level 3 process

Chemical Name: Chloroform [Methane, trichloro-]

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

Process NAICS

NAICS Code: 562211

NAICS Description: Hazardous Waste Treatment and

Disposal

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: February 1997

Time Accident Began (HH:MM): 13:19
NAICS Code of Process Involved: 562211

NAICS Description: Hazardous Waste Treatment and

Disposal

Release Duration: 006 Hours 11 Minutes

Release Event

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

Release Source

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

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Weather Conditions at the Time of Event

Wind Speed: 5.0

Units: Meters/second

Direction:NNWTemperature:39Atmospheric Stability Class:DPrecipitation Present:YesUnknown 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: 2
Public Deaths: 0
Other Medical Treatments: 23
Evacuated: 0
Sheltered-in-Place: 2000
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 N/A Human Error: Improper Procedures: Yes Yes 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: Yes Management Error: N/A

Other Contributing Factor: Chemical Reaction

Off-Site Responders Notified

Off-Site Responders Notified: Notified and Responded

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes Revised Maintenance: N/A Revised Training: Yes Revised Operating Procedures: Yes **New Process Controls:** Yes New Mitigation Systems: N/A Revised Emergency Response Plan: Yes Changed Process: N/A Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 117
Percent Weight: 11.1

Chemical Name: Chloroform [Methane, trichloro-]

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

Quantity Released (lbs): 1447
Percent Weight: 15

Chemical Name: Hydrogen chloride (anhydrous)

[Hydrochloric acid]

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

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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):

Hammond Fire Department

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

(219) 853-6418