Section 1. Registration Information

Source Identification

Facility Name: Huntsman Petrochemical Corporation

Parent Company #1 Name: Huntsman Corporation

Submission Type: First Time
Receipt Date: June 1999
Status: Deregistered
Deregistration Effective Date: October 2002

Facility Identification

Facility ID: 1000 0012 0157

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 39423611

Facility Location Address

Street 1: 7114 North Lamar Boulevard

 Street 2:
 N/A

 City:
 Austin

 State:
 TX

 ZIP:
 78752

 ZIP4:
 N/A

 County:
 Travis

Facility Latitude and Longitude

Latitude (decimal): 30.342778 Longitude (decimal): -97.716667

Local Emergency Planning Committee and Regulations

LEPC: Travis County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 N/A

 CAA Title V:
 N/A

Facility Name: Huntsman Petrochemical Corporation

EPA Facility Identifier: 1000 0012 0157 Plan Sequence Number: 9699

Process Chemicals

Program Level: Program Level 3 process
Chemical Name: Ethylene oxide [Oxirane]

CAS Number: 75-21-8 Flammable/Toxic: Toxic

Program Level: Program Level 3 process

Chemical Name: Propylene oxide [Oxirane, methyl-]

CAS Number: 75-56-9 Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: Formaldehyde (solution)

CAS Number: 50-00-0 Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: Ammonia (anhydrous)

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

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

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

Process NAICS

NAICS Code: 32511

NAICS Description: Petrochemical Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: October 1998

Time Accident Began (HH:MM): 11:20
NAICS Code of Process Involved: 32511

NAICS Description: Petrochemical Manufacturing
Release Duration: 000 Hours 01 Minutes

Release Event

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

Release Source

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

Weather Conditions at the Time of Event

Wind Speed: 3.5
Units: Knots
Direction: SE
Temperature: 77
Atmospheric Stability Class: D
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:

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Human Error

Contributing Factors

N/A **Equipment Failure:** Human Error: N/A Improper Procedures: Yes Overpressurization: N/A **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: N/A Process Design Failure: N/A Unsuitable Equipment: Yes **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: Yes Revised Maintenance: N/A Revised Training: N/A **Revised Operating Procedures:** Yes **New Process Controls:** N/A New Mitigation Systems: N/A Revised Emergency Response Plan: N/A N/A Changed Process: Reduced Inventory: N/A None: N/A Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs): 6
Percent Weight: N/A

Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 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

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):

Austin Fire Department

(512) 448-8331