EPA Facility Identifier: 1000 0012 0585 Plan Sequence Number: 11492

# **Section 1. Registration Information**

#### Source Identification

Facility Name: GNI Chemicals Corporation, Inc.

Parent Company #1 Name: The GNI Group, Inc.

Submission Type: First Time
Receipt Date: June 1999
Status: Deregistered
Deregistration Effective Date: February 2004

**Facility Identification** 

Facility ID: 1000 0012 0585

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 58263997

**Facility Location Address** 

Street 1: 2525 Battleground Rd.

 Street 2:
 N/A

 City:
 Deer Park

 State:
 TX

 ZIP:
 77536

 ZIP4:
 N/A

 County:
 Harris

Facility Latitude and Longitude

Latitude (decimal): 29.736111 Longitude (decimal): -95.091667

Local Emergency Planning Committee and Regulations

LEPC: Harris County-Deer Park Area L

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

Facility Name: GNI Chemicals Corporation, Inc.

EPA Facility Identifier: 1000 0012 0585 Plan Sequence Number: 11492

#### **Process Chemicals**

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: Phosphorus trichloride [Phosphorous

trichloride]

CAS Number: 7719-12-2 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: Ethylenediamine [1,2-Ethanediamine]

CAS Number: 107-15-3 Flammable/Toxic: Toxic

Program Level: Program Level 3 process
Chemical Name: 2-Methylpropene [1-Propene,

2-methyl-]

CAS Number: 115-11-7 Flammable/Toxic: Flammable

#### **Process NAICS**

NAICS Code: 32511

NAICS Description: Petrochemical Manufacturing

### **Section 6. Accident History**

No records found.

## **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):

Deer Park LEPC

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

(281) 478-7298