Facility Name: Brenntag Mid-South, Inc. EPA Facility Identifier: 1000 0004 4098

Plan Sequence Number: 23405

# **Section 1. Registration Information**

### Source Identification

Facility Name:

Parent Company #1 Name:

Brenntag Mid-South, Inc.

BRENNTAG U.S.A.

Submission Type:

Resubmission

Submission Type:ResubmissionReceipt Date:May 2001Status:DeregisteredDeregistration Effective Date:September 2001

**Facility Identification** 

Facility ID: 1000 0004 4098

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 41167107

**Facility Location Address** 

Street 1: 2940 West 45th ST

Street 2: N/A

City: Jacksonville

 State:
 FL

 ZIP:
 32209

 ZIP4:
 N/A

 County:
 Duval

Facility Latitude and Longitude

Latitude (decimal): 30.36 Longitude (decimal): -81.74

Local Emergency Planning Committee and Regulations

LEPC: Jacksonville LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

Plan Sequence Number: 23405

#### **Process Chemicals**

Program Level: Program Level 2 process

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

Program Level: Program Level 2 process
Chemical Name: Sulfur dioxide (anhydrous)

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

Program Level: Program Level 2 process
Chemical Name: Ammonia (conc 20% or greater)

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

### **Process NAICS**

NAICS Code: 42269

NAICS Description: Other Chemical and Allied Products

Wholesalers

# **Section 6. Accident History**

### Accident History ID: Accident 1

Date of Accident: May 2000
Time Accident Began (HH:MM): 16:50
NAICS Code of Process Involved: 42269

NAICS Description: Other Chemical and Allied Products

Wholesalers

Release Duration: 001 Hours 00 Minutes

#### Release Event

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

### Release Source

 Storage Vessel:
 N/A

 Piping:
 N/A

 Process Vessel:
 N/A

 Transfer Hose:
 N/A

 Valve:
 N/A

 Pump:
 N/A

 Joint:
 N/A

Other Release Source: CYLINDER

### Weather Conditions at the Time of Event

Wind Speed: 10.0
Units: Miles/h
Direction: NE
Temperature: 80
Atmospheric Stability Class: D
Precipitation Present: N/A
Unknown 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: 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: Equipment Failure

### **Contributing Factors**

**Equipment Failure:** Yes Human Error: N/A Improper Procedures: N/A Overpressurization: N/A **Upset Condition:** N/A 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 Yes Revised Maintenance: Revised Training: N/A N/A **Revised Operating Procedures:** New Process Controls: N/A N/A New Mitigation Systems: Revised Emergency Response Plan: N/A **Changed Process:** N/A N/A Reduced Inventory: N/A Other Changes Introduced: N/A

### Chemicals in Accident History

Quantity Released (lbs):150Percent Weight:100Chemical Name:ChlorineCAS Number:7782-50-5Flammable/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

### 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):

Jacksonville Fire Department

(904) 630-0969