Facility Name: Danisco USA Inc.

EPA Facility Identifier: 1000 0012 0745

Plan Sequence Number: 1000080429

# **Section 1. Registration Information**

### Source Identification

Facility Name: Danisco USA Inc.

Parent Company #1 Name:

Submission Type:

Resubmission

Receipt Date:

June 2019

Status:

Deregistered

Deregistration Effective Date:

October 2019

**Facility Identification** 

Facility ID: 1000 0012 0745

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: 79874863

**Facility Location Address** 

Street 1: 201 New Century Parkway

Street 2: N/A

City: New Century

 State:
 KS

 ZIP:
 66031

 ZIP4:
 1113

 County:
 Johnson

Facility Latitude and Longitude

Latitude (decimal): 38.833496 Longitude (decimal): -094.900676

Local Emergency Planning Committee and Regulations

LEPC: Johnson County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

Facility Name: Danisco USA Inc.

EPA Facility Identifier: 1000 0012 0745 Plan Sequence Number: 1000080429

#### **Process Chemicals**

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

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

#### **Process NAICS**

NAICS Code: 31199

NAICS Description: All Other Food Manufacturing

## **Section 6. Accident History**

### Accident History ID: Accident 1

Date of Accident:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

311999

NAICS Description: All Other Miscellaneous Food

Manufacturing

Release Duration: 000 Hours 28 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: Yes Transfer Hose: N/A Valve: Yes Pump: N/A Joint: N/A Other Release Source: N/A Facility Name: Danisco USA Inc.

EPA Facility Identifier: 1000 0012 0745 Plan Sequence Number: 1000080429

### Weather Conditions at the Time of Event

Wind Speed: 3.1
Units: Miles/h
Direction: SW
Temperature: 86
Atmospheric Stability Class: N/A
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:

Soil Contamination:

Other Environmental Damage:

N/A

### **Initiating Event**

Initiating Event: Equipment Failure

EPA Facility Identifier: 1000 0012 0745 Plan Sequence Number: 1000080429

### **Contributing Factors**

**Equipment Failure:** Yes N/A Human Error: Improper Procedures: N/A 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: 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: Yes N/A Revised Maintenance: Revised Training: N/A 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 None:

Other Changes Introduced: Added ammonia detection sensor

### Chemicals in Accident History

Quantity Released (lbs): 870
Percent Weight: 100

Chemical Name: Ammonia (anhydrous)

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

Facility Name: Danisco USA Inc.
EPA Facility Identifier: 1000 0012 0745

Plan Sequence Number: 1000080429

# **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):

Johnson County LEPC

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

(913) 791-8950