Section 1. Registration Information

Source Identification

Facility Name: SFI - Carthage Plant Parent Company #1 Name: Schreiber Foods, Inc. Submission Type: Resubmission

Receipt Date: July 2024

Facility Identification

Facility ID: 1000 0006 6359

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 127 Claxton Street

Street 2: N/A City: Carthage State: MO ZIP: 64836 ZIP4: N/A

County: Jasper

Facility Latitude and Longitude

Latitude (decimal): 37.184056 Longitude (decimal): -094.311611

Local Emergency Planning Committee and Regulations

LEPC: Jasper County LEPC

OSHA PSM: Yes **EPCRA 302:** Yes CAA Title V: N/A

Process Chemicals

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

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

Process NAICS

NAICS Code: 311513

NAICS Description: Cheese Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: November 2020

Time Accident Began (HH:MM): 19:35
NAICS Code of Process Involved: 311513

NAICS Description: Cheese Manufacturing Release Duration: 000 Hours 29 Minutes

Release Event

Gas Release: Yes
Liquid Spill/Evaporation: N/A
Fire: N/A
Explosion: N/A
Uncontrolled/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: Compressor oil separator

Weather Conditions at the Time of Event

Wind Speed: 7.0
Units: Miles/h
Direction: SSE
Temperature: 68
Atmospheric Stability Class: F
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: 134
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: N/A N/A Human Error: Improper Procedures: N/A N/A 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: Gasket slipped position

Off-Site Responders Notified

Off-Site Responders Notified: Notified Only

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes Revised Maintenance: Yes Revised Training: N/A Revised Operating Procedures: N/A 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 MI to inspect gasket and

fasteners. Addition of ammonia detector

in exhaust fan duct.

Chemicals in Accident History

Quantity Released (lbs): 49
Percent Weight: 100

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?):

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):

Carthage Fire Department

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

(417) 237-7100