Section 1. Registration Information

Source Identification

Facility Name: Koch Foods - Gadsden

Parent Company #1 Name: Koch Foods
Submission Type: Resubmission
Receipt Date: June 2024

Facility Identification

Facility ID: 1000 0005 0044

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 501 Paden Road

 Street 2:
 N/A

 City:
 Gadsden

 State:
 AL

 ZIP:
 35903

 ZIP4:
 N/A

 County:
 Etowah

Facility Latitude and Longitude

Latitude (decimal): 33.97005 Longitude (decimal): -085.9724

Local Emergency Planning Committee and Regulations

LEPC: Gadsden / Etowah 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: 311615

NAICS Description: Poultry Processing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: April 2021
Time Accident Began (HH:MM): 10:51
NAICS Code of Process Involved: 311615

NAICS Description: Poultry Processing
Release Duration: 000 Hours 20 Minutes

Release Event

Gas Release: N/A
Liquid Spill/Evaporation: Yes
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 C19 oil line

Weather Conditions at the Time of Event		
Wind Speed:	N/A	
Units:	N/A	
Direction:	N/A	
Temperature:	N/A	
Atmospheric Stability Class:	N/A	
Precipitation Present:	N/A	
Unknown Weather Conditions:	Yes	
On-Site Impacts		
Employee or Contractor Deaths:	0	
Public Responder Deaths:	0	
Public Deaths:	0	
Employee or Contractor Injuries:	0	
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:	N/A	
Tree, Lawn, Shrub, or Crop Damage:	N/A	
Water Contamination:	N/A	
Soil Contamination:	N/A	
Other Environmental Damage:	N/A	
Initiating Event		
Initiating Event:	Unknown	
midding Evonic	Chalowii	

Contributing Factors

Equipment Failure: Yes 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: Oil line was not threaded properly from

manufacturer

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 N/A Revised Maintenance: 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 None:

Other Changes Introduced: Manufacturer corrected problem

Chemicals in Accident History

Quantity Released (lbs): 851
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):

Gadsden Fire Department

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

(256) 549-4566