



Kansas EPCRA Tier II Emergency & Hazardous Chemical Inventory

Mail to: Right-to-Know Program
1000 SW Jackson Suite 330
Topeka KS 66612-1365
(785) 296-1688

Important: Read all instructions before completing form

2. Facility Identification 2a. New Facility ☐ Yes ☒ No

Name Nutrien Ag Solutions 5531
Street Address 815 West 4th Street
Latitude 39.5741410 Longitude -97.6715240
City CONCORDIA County CLOUD State KS Zip 66901
Phone 785-243-2646
NAICS 424910
RMP Fac ID N/A
TRI Fac ID N/A
Max # of occupants 12 ☒ Manned ☐ Unmanned

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ No

Subject to Chemical Accident Prevention under Section 112r of CAA (40 CFR part 68)? ☐ Yes ☒ No

4a. Tier II Contact

Name Tom Goheen Title Operations Manager
Phone 785-243-2646 24-hour phone 785-545-6856
Email thomas.goheen@nutrien.com

4b. Emergency Contact

Name Tom Goheen Title Operations Manager
Phone 785-243-2646 24-hour Phone 785-545-6856
Email thomas.goheen@nutrien.com
Name Sheldon Koppes Title Facility Manager
Phone 785-243-2646 24-hour Phone 785-447-1888
Email sheldon.koppes@nutrien.com

7. Certification (Read and sign after completing all Sections)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages 1 through ____ and based on my inquiry of those individuals responsible for obtaining this information, I believe the submitted information is true, accurate, and complete.

Name and official title of owner/operator or authorized representative _____

Date _____

Signature _____

1. Reporting Period

From January 1 to December 31, 2021

Page 1 of 3

3a. Owner/Operator Identification

Business Name Nutrien Ag Solutions
Address 3005 Rocky Mountain Avenue
City Loveland State CO Zip 80538
Business Phone 970-685-3300 Country USA
Submitter Megan Walters
Email jeffrey.white@nutrien.com
Dun & Bradstreet N/A

3b. Mailing Address if different from Owner/Operator Address

Business Name Nutrien Ag Solutions
Address 505 North 4th Street
City Leoti State KS Zip 67861
ATTN Karl Walk
Phone 620-214-2333

5. Section Reporting: Please check as appropriate

☒ Section 312 ☐ Section 311 ☐ Section 302
☒ Annual ☐ Revision ☐ Identical to last year

For Official Use Only

Facility ID # _____ Parent ID # _____ Entered by _____

6. Optional Attachments

☐ Site Plan ☐ Description of Dikes
☐ Site Coordinate Abbreviations ☐ Other Safeguard Measures

8. Chemical Information

Page 2 of 3

Chemical Description	Physical Hazards	Health Hazards	Storage Types & Locations ☐ if Confidential
			Container Type Pressure Temperature Storage Location
Chemical Name: UAN Solution (28%-32%) CAS #: 57-13-6 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	4,688,520 Maximum Daily Amount (lbs) 2,344,260 Average Daily Amount (lbs) 365 Number of Days on Site ☐ Optional Report
Chemical Name: CAS #: EHS: ☐ Yes ☐ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☐ Liquid ☐ Gas ☐ Pure ☐ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	_____ Maximum Daily Amount (lbs) _____ Average Daily Amount (lbs) _____ Number of Days on Site ☐ Optional Report



41129497.r000063-01-11-00

Lat: 39.573073 Long: -97.630386

Nutrien Ag Solutions
601 Industrial Road
Concordia, KS 66901
785-243-2646

07/01/18

Revised:



Code:

26220

Industrial Road



Office

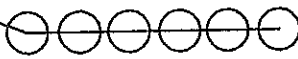
Load Pad

Dock

Warehouse

Seed Warehouse

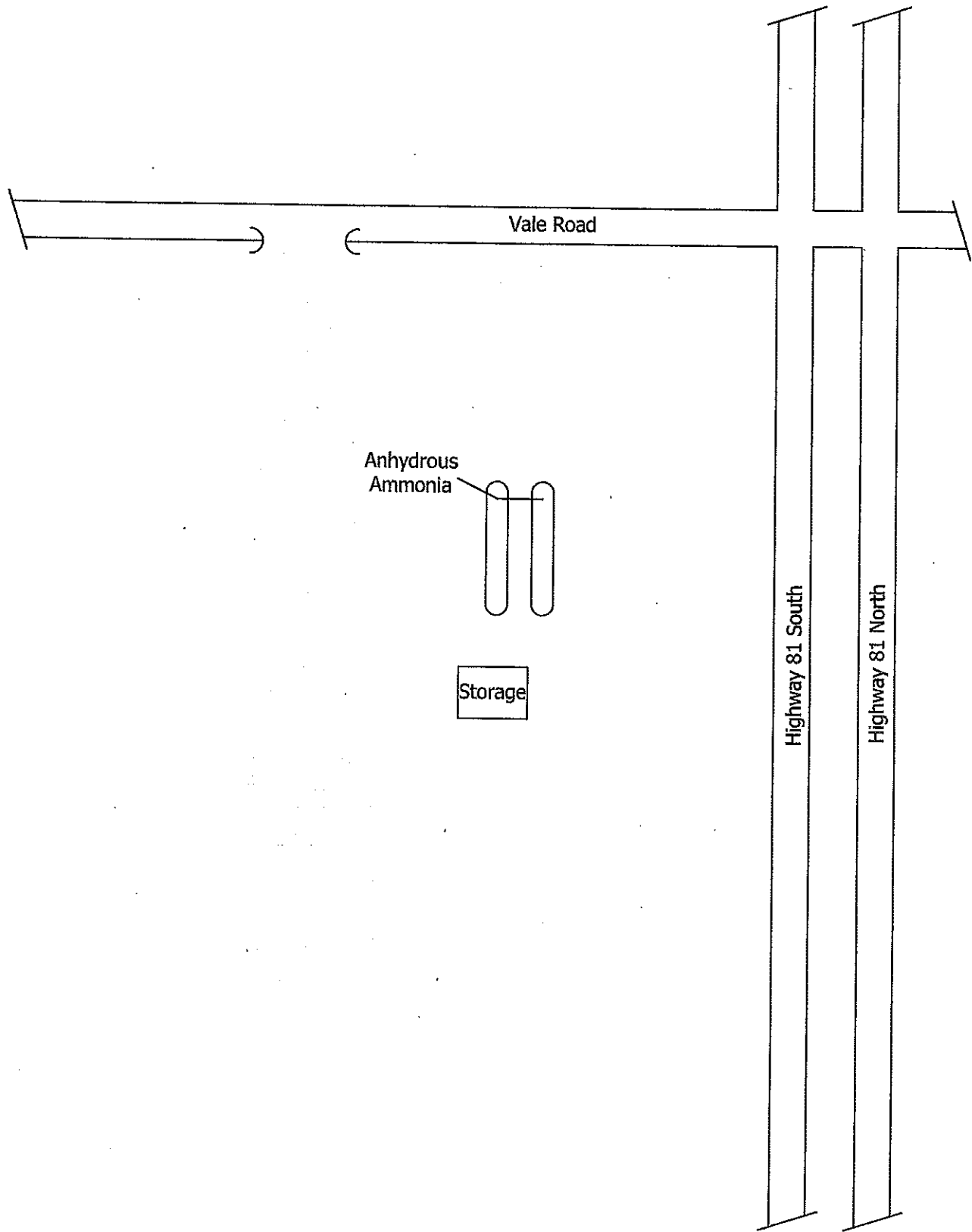
Seed Bulk



Highway 28

[illegible][illegible][illegible][illegible]

Lat: 39.623488 Long: -97.660936



Nutrien Ag Solutions
Vale Road and Highway 81
Concordia, KS 66901
785-243-2646

Revised:

07/01/18



Code:

42770



Kansas EPCRA Tier II Emergency & Hazardous Chemical Inventory

Mail to: Right-to-Know Program
1000 SW Jackson Suite 330
Topeka KS 66612-1365
(785) 296-1688

Important: Read all instructions before completing form

2. Facility Identification 2a. New Facility ☐ Yes ☒ No

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City CONCORDIA County CLOUD State KS Zip 66901
Phone 785-243-2646
NAICS 424910
RMP Fac ID N/A
TRI Fac ID N/A
Max # of occupants 12 ☒ Manned ☐ Unmanned

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ No

Subject to Chemical Accident Prevention under Section 112r of CAA (40 CFR part 68)? ☐ Yes ☒ No

4a. Tier II Contact

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Phone 785-243-2646 24-hour phone 785-545-6856
Email thomas.goheen@nutrien.com

4b. Emergency Contact

Name Sheldon Koppes Title Facility Manager
Phone 785-243-2646 24-hour Phone 785-447-1888
Email sheldon.koppes@nutrien.com

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Date _____

Signature _____

1. Reporting Period

From January 1 to December 31, 2021

Page 1 of 3

3a. Owner/Operator Identification

Business Name Nutrien Ag Solutions
Address 3005 Rocky Mountain Avenue Zip 80538
City Loveland State CO Country USA
Business Phone 970-685-3300
Submitter Megan Walters
Email brad.anderson@nutrien.com
Dun & Bradstreet N/A

3b. Mailing Address if different from Owner/Operator Address

Business Name Nutrien Ag Solutions
Address 15092 190 Road Zip 66967
City Smith Center State KS
ATTN Kris Dannenberg
Phone 785-545-7075

5. Section Reporting: Please check as appropriate

☒ Section 312 ☐ Section 311 ☐ Section 302
☒ Annual ☐ Revision ☐ Identical to last year

For Official Use Only

Facility ID # _____ Parent ID # _____ Entered by _____

6. Optional Attachments

☐ Site Plan ☐ Description of Dikes
☐ Site Coordinate Abbreviations ☐ Other Safeguard Measures

Chemical Description	Physical Hazards	Health Hazards	Storage Types & Locations ☐ if Confidential
Chemical Name: UAN Solution (28%-32%) CAS #: 57-13-6 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	Container Type Pressure Temperature Storage Location 4,688,520 Maximum Daily Amount (lbs) 2,344,260 Average Daily Amount (lbs) 365 Number of Days on Site ☐ Optional Report
Chemical Name: CAS #: EHS: ☐ Yes ☐ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☐ Liquid ☐ Gas ☐ Pure ☐ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	Container Type Pressure Temperature Storage Location _____ Maximum Daily Amount (lbs) _____ Average Daily Amount (lbs) _____ Number of Days on Site ☐ Optional Report



41129424-001247-01-04-00

Lat: 39.574141 Long: -97.671524

Nutrien Ag Solutions
815 West 4th Street
Concordia, KS 66901
785-243-2646

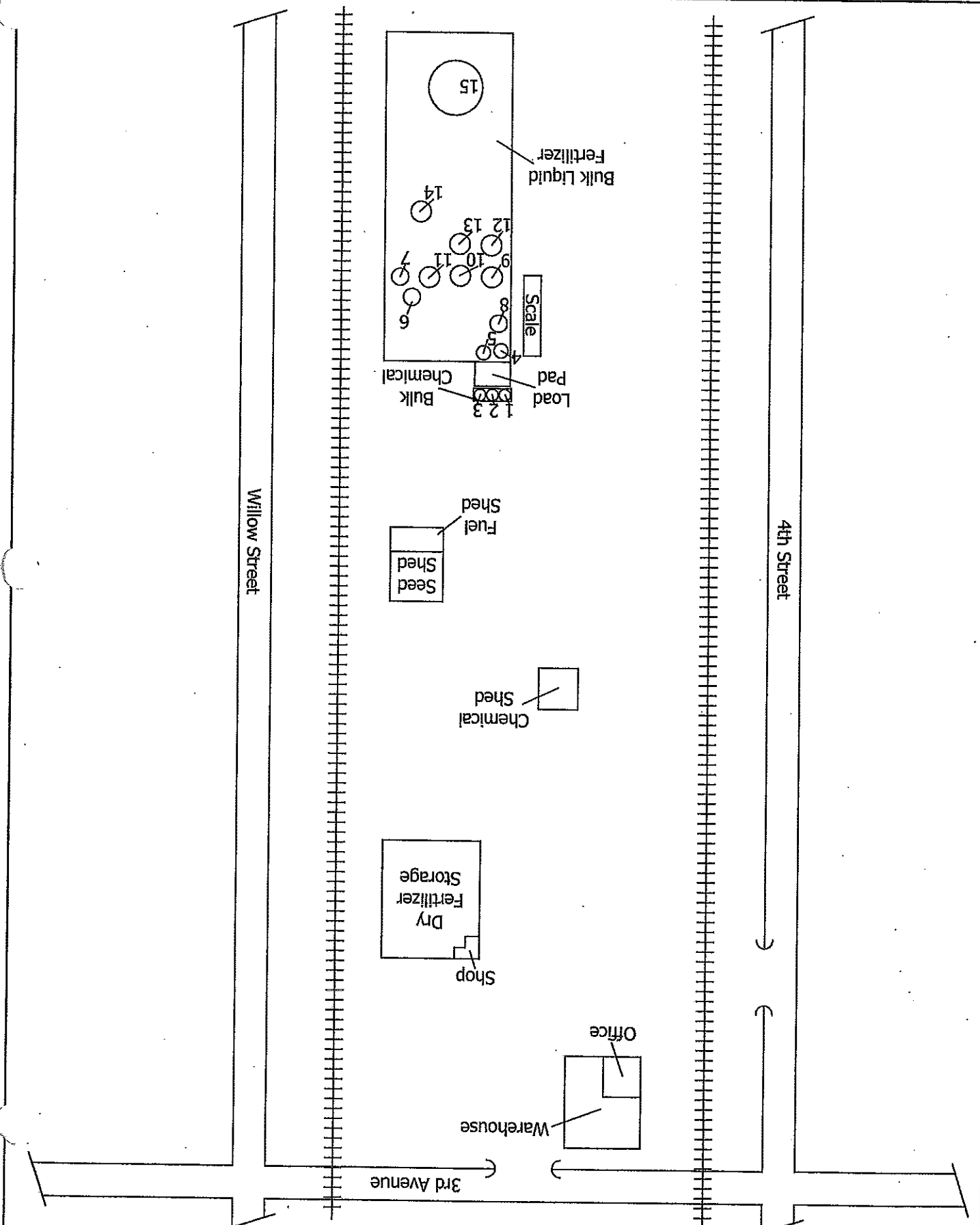
11/20/18

Revised:



Code:

26230



MIXTURE COMPONENT INFORMATION FORM

Chemical Name:	GRAMOXONE SL 3.0	CAS #:	1910-42-5	EHS
Mixture Component Chemicals		%	43.82	☒
PARAQUAT DICHLORIDE				☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐

Chemical Name:		CAS #:		EHS
Mixture Component Chemicals		%		☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐

Chemical Name:		CAS #:		EHS
Mixture Component Chemicals		%		☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐

Chemical Name:		CAS #:		EHS
Mixture Component Chemicals		%		☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐
				☐



Kansas EPCRA Tier II Emergency & Hazardous Chemical Inventory

Mail to: Right-to-Know Program
1000 SW Jackson Suite 330
Topeka KS 66612-1365
(785) 296-1688

1. Reporting Period		Page 1 of 17
2. Facility Identification		
Name <u>Nutrien Ag Solutions 5531</u>		
Street Address <u>601 Industrial Road</u>		
Latitude <u>39.5730730</u>	Longitude <u>-97.6303860</u>	
City <u>CONCORDIA</u>	County <u>CLOUD</u>	State <u>KS</u> Zip <u>66901</u>
Phone <u>785-243-2646</u>		
NAICS <u>424910</u>	☐ N/A	
RMP Fac ID <u>100000199046</u>	☒ N/A	
TRI Fac ID <u> </u>	☒ Manned ☐ Unmanned	
Max # of occupants <u>10</u>		
Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ No		
Subject to Chemical Accident Prevention under Section 112r of CAA (40 CFR part 68)? ☒ Yes ☐ No		
3a. Owner/Operator Identification		
Business Name <u>Nutrien Ag Solutions</u>		
Address <u>3005 Rocky Mountain Avenue</u>		
City <u>Loveland</u>	State <u>CO</u>	Zip <u>80538</u>
Business Phone <u>970-685-3300</u> Country <u>USA</u>		
Submitter <u>Megan Walters</u>		
Email <u>chad.evans@nutrien.com</u>		
Dun & Bradstreet <u>N/A</u>		
3b. Mailing Address if different from Owner/Operator Address		
Business Name <u>Nutrien Ag Solutions</u>		
Address <u>PO Box 185</u>		
City <u>Copeland</u>	State <u>KS</u>	Zip <u>67837</u>
ATTN <u>Chad Evans</u>		
Phone <u>620-390-9125</u>		
5. Section Reporting: Please check as appropriate		
☒ Section 312	☐ Section 311	☐ Section 302
☒ Annual	☐ Revision	☐ Identical to last year
For Official Use Only		
Facility ID #	Parent ID #	Entered by
6. Optional Attachments		
☐ Site Plan	☐ Description of Dikes	
☐ Site Coordinate Abbreviations	☐ Other Safeguard Measures	
7. Certification (Read and sign after completing all Sections)		
I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages 1 through ____ and based on my inquiry of those individuals responsible for obtaining this information, I believe the submitted information is true, accurate, and complete.		
Name and official title of owner/operator or authorized representative		Signature
Date		

41129497-0m1063-09-11-00

8. Chemical Information

Chemical Description	Physical Hazards	Health Hazards	Storage Types & Locations ☐ If Confidential
Chemical Name: Ammonia (anhydrous) CAS #: 7664-41-7 EHS: ☒ Yes ☐ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☒ Gas ☒ Pure ☐ Mix ☐ Trade Secret	☐ Explosive ☒ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☒ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	Container Type Pressure Temperature Storage Location Maximum Daily Amount (lbs) Average Daily Amount (lbs) 365 Number of Days on Site ☐ Optional Report
Chemical Name: Ammonium Polyphosphate Sol. (10-34-0) CAS #: 68333-79-9 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	Container Type Pressure Temperature Storage Location Maximum Daily Amount (lbs) Average Daily Amount (lbs) 365 Number of Days on Site ☐ Optional Report

41129497-000063-08-11-00

Storage Types & Locations

☐ if Confidential

Chemical Name:	Container Type	Pressure	Temperature	Storage Location
Bicep II Magnum				
CAS #: 1912-24-9				
EHS: ☐ Yes ☒ No				
EHS Name (if applicable):				
EHS CAS # (if applicable):				
☐ Solid ☒ Liquid ☐ Gas				
☐ Pure ☒ Mix				
☐ Trade Secret				
☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☒ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	☐ Optional Report Container Type Pressure Temperature Storage Location
Chemical Name: Degree Xtra CAS #: 34256-82-1 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☒ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☒ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	☐ Optional Report Container Type Pressure Temperature Storage Location

8. Chemical Information

Page 6 of 17

Chemical Description	Physical Hazards	Health Hazards	Storage Types & Locations ☐ if Confidential
Chemical Name: Delta Lock CAS #: 1310-58-3 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	Container Type _____ Pressure _____ Temperature _____ Storage Location _____ _____ 19,644 _____ Maximum Daily Amount (lbs) 11,204 _____ Average Daily Amount (lbs) 365 _____ Number of Days on Site ☐ Optional Report
Chemical Name: Engenia (7969-472) CAS #: 1918-00-9 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	Container Type _____ Pressure _____ Temperature _____ Storage Location _____ _____ 10,598 _____ Maximum Daily Amount (lbs) 7,425 _____ Average Daily Amount (lbs) 365 _____ Number of Days on Site ☐ Optional Report

8. Chemical Information

Chemical Description		Physical Hazards	Health Hazards	Storage Types & Locations ☐ if Confidential			
				Container Type	Pressure	Temperature	Storage Location
Chemical Name: Extract		☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	Tote Bin			☐ Stored in chemical warehouse.
CAS #: 7783-18-8							
EHS: ☐ Yes ☒ No							
EHS Name (if applicable):							
EHS CAS # (if applicable):							
☐ Solid ☒ Liquid ☐ Gas							
☐ Pure ☒ Mix							
☐ Trade Secret							
24,024 Maximum Daily Amount (lbs) 12,012 Average Daily Amount (lbs) 365 Number of Days on Site				☐ Optional Report			
Chemical Name: Gramoxone SL 3.0		☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☒ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified				
CAS #: 1910-42-5							
EHS: ☒ Yes ☐ No							
EHS Name (if applicable):							
EHS CAS # (if applicable):							
☐ Solid ☒ Liquid ☐ Gas							
☐ Pure ☒ Mix							
☐ Trade Secret							
3,951 Maximum Daily Amount (lbs) 2,810 Average Daily Amount (lbs) 365 Number of Days on Site				☐ Optional Report			

8. Chemical Information

Page 8 of 17

Chemical Description	Physical Hazards	Health Hazards	Storage Types & Locations ☐ if Confidential
			Container Type Pressure Temperature Storage Location
Chemical Name: Levitate CAS #: 68333-79-9 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☒ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	10,680 Maximum Daily Amount (lbs) 5,340 Average Daily Amount (lbs) 365 Number of Days on Site ☐ Optional Report
Chemical Name: Lexar EZ CAS #: 1912-24-9 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	10,134 Maximum Daily Amount (lbs) 7,808 Average Daily Amount (lbs) 365 Number of Days on Site ☐ Optional Report

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8. Chemical Information

Chemical Description	Physical Hazards	Health Hazards	Storage Types & Locations ☐ if Confidential
			Container Type Pressure Temperature Storage Location
Chemical Name: Matador S CAS #: 87392-12-9 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☒ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	10,374 Maximum Daily Amount (lbs) 9,519 Average Daily Amount (lbs) 365 Number of Days on Site ☐ Optional Report
Chemical Name: Maximum N-Pact K CAS #: 57-13-6 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☒ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	28,840 Maximum Daily Amount (lbs) 14,420 Average Daily Amount (lbs) 365 Number of Days on Site ☐ Optional Report

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8. Chemical Information

Chemical Description	Physical Hazards	Health Hazards	Storage Types & Locations ☐ if Confidential
			Container Type Pressure Temperature Storage Location
Chemical Name: Roundup PowerMAX CAS #: 70901-12-1 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	58,083 Maximum Daily Amount (lbs) 30,527 Average Daily Amount (lbs) 365 Number of Days on Site ☐ Optional Report
Chemical Name: Salvo CAS #: 1928-43-4 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret	☐ Explosive ☒ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure (compressed gas) ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☒ Serious eye damage or eye irritation ☒ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☒ Carcinogenicity ☐ Reproductive toxicity ☒ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	12,308 Maximum Daily Amount (lbs) 9,447 Average Daily Amount (lbs) 365 Number of Days on Site ☐ Optional Report

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8. Chemical Information

Page 15 of 17

Chemical Description		Physical Hazards	Health Hazards	Storage Types & Locations ☐ if Confidential			
				Container Type	Pressure	Temperature	Storage Location
Chemical Name: XtendiMax CAS #: 104040-79-1 EHS: ☐ Yes ☒ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret		☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☒ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	Plastic Bottles or Jugs ☐ Ambient pressure ☐ Ambient temperature ☐ Stored in chemical warehouse.	Tote Bin ☐ Ambient pressure ☐ Ambient temperature ☐ Stored in chemical warehouse.		
Chemical Name: CAS #: EHS: ☐ Yes ☐ No EHS Name (if applicable): EHS CAS # (if applicable): ☐ Solid ☒ Liquid ☐ Gas ☐ Pure ☒ Mix ☐ Trade Secret		☐ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) ☐ Oxidizer (gas, liquid, or solid) ☐ Self-reactive ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Organic peroxide ☐ Corrosive to metal ☐ Gas under pressure ☐ In contact with water emits flammable gas ☐ Combustible Dust ☐ Hazard not otherwise classified	☐ Acute toxicity (any route of exposure) ☐ Skin corrosion or irritation ☐ Serious eye damage or eye irritation ☐ Respiratory or skin sensitization ☐ Germ cell mutagenicity ☐ Carcinogenicity ☐ Reproductive toxicity ☐ Specific target organ toxicity (single or repeated exposure) ☐ Aspiration hazard ☐ Simple asphyxiant ☐ Hazard not otherwise classified	Container Type ☐ Ambient pressure ☐ Ambient temperature ☐ Stored in chemical warehouse.	Pressure ☐ Ambient pressure ☐ Ambient temperature ☐ Stored in chemical warehouse.	Temperature ☐ Ambient pressure ☐ Ambient temperature ☐ Stored in chemical warehouse.	Storage Location ☐ Ambient pressure ☐ Ambient temperature ☐ Stored in chemical warehouse.

MIXTURE COMPONENT INFORMATION FORM

Chemical Name:	Acuron	CAS #:	87392-12-9		
Mixture Component Chemicals		%		CAS #	EHS
S-Metolachlor		23.4		87392-12-9	☐
Atrazine		10.93		1912-24-9	☐
Mesotrione		2.6		104206-82-8	☐
Bicyclopyrone		0.65		352010-68-5	☐
					☐
					☐
					☐
					☐

Chemical Name:	ANHYDROUS AMMONIA	CAS #:	7664-41-7		
Mixture Component Chemicals		%		CAS #	EHS
AMMONIA		100		7664-41-7	☒
					☐
					☐
					☐
					☐
					☐
					☐
					☐

Chemical Name:	Atrazine 4L	CAS #:	1912-24-9		
Mixture Component Chemicals		%		CAS #	EHS
Atrazine		42.6		1912-24-9	☐
					☐
					☐
					☐
					☐
					☐
					☐
					☐

Chemical Name:	Extract	CAS #:	7783-18-8		
Mixture Component Chemicals		%		CAS #	EHS
Ammonium Thiosulfate		05		87-81-8	☐
Ammonium Sulfate		6		7783-20-2	☐
Ammonium Sulfite		5		10196-04-0	☐
					☐
					☐
					☐
					☐
					☐