

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site **State ID:** 002577

Reporting Period From January 1, 2021 to December 31, 2021

☒ **Annual** ☐ **Update** ☐ **Revised** ☒ **Facility Information has changed from the last submission**

Facility Identification				Owner/Operator Details	
State ID:	002577	LEPC:	LaSalle	Name:	Carus LLC
Facility Name:	LaSalle Site	Lat/Long:	41.33669/-89.08658	Address:	315 Fifth Street
Company Name:	Carus LLC LaSalle Site	Maximum Occupants:	100		Peru, IL 61354, United States
Physical Location:	1500 Eighth Street, LaSalle, IL 61301	Nature of Business:		Phone:	815-223-1500 Email: joseph.mcnamara@carusllc.com
County:	LaSalle	NAICS Code:	325180	Parent Company Details	
Fire Department:	LaSalle Fire Department	SIC Code:	2819	Name: Dun and Brad No: Address: Phone: Email:	
Phone:	815-223-1500	Dun and Brad No:	005477666		
<input checked="" type="checkbox"/> Manned <input type="checkbox"/> Unmanned		EIN ID(Tax Number):			
Email:	joseph.mcnamara@carusllc.com	FTE:			
		Facility ID:	7609		
Subject to EPCRA Section 312 (Annual Inventory)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Subject to Section 112r of Clean Air Act (CAA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RMP Facility ID: Subject to EPCRA Section 313 (Toxic Release Inventory - TRI)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No TRI Facility ID: 61301CRSCH1500E				Tier II Information Contact	
				Name: Joseph McNamara Title: EHSS Manager Phone: 815-224-6644 24 Hr.Phone: 815-228-2522 Email: joseph.mcnamara@carusllc.com	
Mailing Address				Facility Emergency Planning Coordinator	
Company Name: Carus LLC LaSalle Site Attention: Joseph McNamara Street Address 1: 1500 Eighth Street Street Address 2: City: LaSalle State: IL Zip: 61301 Phone: 815-224-6644 Country: United States				Name: Joseph McNamara Title: EHSS Manager Phone: 815-224-6644 24 Hr.Phone: 815-228-2522 Email: joseph.mcnamara@carusllc.com	
Emergency Contacts					
Name		Title	Phone	24 Hr.Phone	Email
Joseph McNamara		EHSS Manager	815-224-6644	815-228-2522	Joseph.McNamara@caruscorporation.com
John Stewart		Plant Manager	815-224-6883	815-274-1955	John.Stewart@carusllc.com
Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through 46, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. Joseph McNamara, EHSS Manager 3/1/2022 1:16:02 PM 815-224-6644 Name and official title of owner/operator or authorized representative Date Signed Telephone Number Signature					Optional Attachments <input checked="" type="checkbox"/> Site Plan <input type="checkbox"/> Site Coordinate Abbreviations <input type="checkbox"/> Other Safeguard measures <input type="checkbox"/> Facility Emergency Response Plan

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																																
Chemical ID: 1170117 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: AAHP Cleaning Solution EHS: <input type="checkbox"/> Contains EHS: <input checked="" type="checkbox"/> Exceeds TPQ: <input checked="" type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																																
Inventory	Storage Codes & Location																																	
Max Daily Amt (lbs): 80850 Max Daily Amt Code: 09 Avg Daily Amt (lbs): 58952 Avg Daily Amt Code: 08 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[R]Other Desc: Tote</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Building 45</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[R]Other Desc: Tote</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Performance Products</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[R]Other Desc: Tote</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Cairox</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[R]Other Desc: Tote	[1]Ambient pressure	[4]Ambient temperature	Building 45		/		[R]Other Desc: Tote	[1]Ambient pressure	[4]Ambient temperature	Performance Products		/		[R]Other Desc: Tote	[1]Ambient pressure	[4]Ambient temperature	Cairox		/						
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																												
[R]Other Desc: Tote	[1]Ambient pressure	[4]Ambient temperature	Building 45		/																													
[R]Other Desc: Tote	[1]Ambient pressure	[4]Ambient temperature	Performance Products		/																													
[R]Other Desc: Tote	[1]Ambient pressure	[4]Ambient temperature	Cairox		/																													
MIXTURE COMPONENTS																																		
<table border="1"> <thead> <tr> <th>Chemical Name</th> <th>%</th> <th>CAS #</th> <th>EHS</th> <th>EHS Name</th> <th>Max Daily Amount (lbs)</th> <th>Max Daily Amount Code</th> </tr> </thead> <tbody> <tr> <td>Hydrogen peroxide (Conc.< 52%)</td> <td>1.5</td> <td>7722-84-1</td> <td><input checked="" type="checkbox"/></td> <td>Hydrogen peroxide (Conc.> 52%)</td> <td>1212.75</td> <td>04</td> </tr> <tr> <td>Acetic Acid</td> <td>2.48</td> <td>64-19-7</td> <td><input type="checkbox"/></td> <td></td> <td>2005.08</td> <td>04</td> </tr> </tbody> </table>	Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	Hydrogen peroxide (Conc.< 52%)	1.5	7722-84-1	<input checked="" type="checkbox"/>	Hydrogen peroxide (Conc.> 52%)	1212.75	04	Acetic Acid	2.48	64-19-7	<input type="checkbox"/>		2005.08	04													
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code																												
Hydrogen peroxide (Conc.< 52%)	1.5	7722-84-1	<input checked="" type="checkbox"/>	Hydrogen peroxide (Conc.> 52%)	1212.75	04																												
Acetic Acid	2.48	64-19-7	<input type="checkbox"/>		2005.08	04																												

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170110 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: Aquadene MP 4040, SK 7103, SK7101, SK7104, CARUS 8550, CALCIQUEST DRY EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 63100 Max Daily Amt Code: 08 Avg Daily Amt (lbs): 11025 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
MIXTURE COMPONENTS							
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	
Diphosphoric acid, disodium salt	35	7758-16-9	<input type="checkbox"/>		22085	06	
Triphosphoric acid, pentasodium salt	25	7758-29-4	<input type="checkbox"/>		15775	06	
Carbonic acid disodium salt	5	497-19-8	<input type="checkbox"/>		3155	04	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170113 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: AQUADENE SK 7543, SK 7699, MP 4130 EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 34445 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 5315 Avg Daily Amt Code: 05 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
	[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
MIXTURE COMPONENTS							
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	
diphosphoric acid, tetrapotassium salt	20	7320-34-5	<input type="checkbox"/>		6889	05	
diphosphoric acid, disodium salt	10	7758-16-9	<input type="checkbox"/>		3444.5	04	
Tetrasodium pyrophosphate	10	7722-88-5	<input type="checkbox"/>		3444.5	04	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																									
Chemical ID: 1170077 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 10043-52-4 Trade Secret: <input type="checkbox"/> Chemical Name: Calcium Chloride EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																									
Inventory	Storage Codes & Location																										
Max Daily Amt (lbs): 146337 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 73646 Avg Daily Amt Code: 08 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Building 45</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Performance Products</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Building 45		/		[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Performance Products		/						
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																					
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Building 45		/																						
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Performance Products		/																						

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards													
Chemical ID: 1170076 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 1305-62-0 Trade Secret: <input type="checkbox"/> Chemical Name: Calcium Hydroxide EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input checked="" type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)													
Inventory	Storage Codes & Location														
Max Daily Amt (lbs): 143250 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 116510 Avg Daily Amt Code: 10 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Performance Products</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Performance Products		/	
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)									
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Performance Products		/										

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards													
Chemical ID: 1170120 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 1305-78-8 Trade Secret: <input type="checkbox"/> Chemical Name: Calcium Oxide EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)													
Inventory	Storage Codes & Location														
Max Daily Amt (lbs): 142549 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 50042 Avg Daily Amt Code: 08 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[A]Above ground tank</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Outside Cairox Plant</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Outside Cairox Plant		/	
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)									
[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Outside Cairox Plant		/										

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170078 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: CARULITES 110TR, 200, 300, 400, 500, MANGANESE DIOXIDE BASED CATALYSTS EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 364000 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 116930 Avg Daily Amt Code: 10 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[R]Other Desc: supersack	[1]Ambient pressure	[4]Ambient temperature	Building 45		/	64000
	[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Performance products, Performance Products Warehouse,		/	100000
	[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Performance products, Performance Products Warehouse		/	70000
	[I]Fiber drum	[1]Ambient pressure	[4]Ambient temperature	Performance products, Performance Products Warehouse		/	70000
	[R]Other Desc: oven and calciner	[1]Ambient pressure	[4]Ambient temperature	Performance products		/	60000

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

MIXTURE COMPONENTS

Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
copper oxide	40	1317-38-0	<input type="checkbox"/>		145600	10
manganese dioxide	70	1313-13-9	<input type="checkbox"/>		254800	10

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170107 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: CARUS 1200, 1205, AND 1300 WATER TREATMENT CHEMICALS EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 29011 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 5506 Avg Daily Amt Code: 05 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
	[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
	[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
MIXTURE COMPONENTS							
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	
diphosphoric acid, tetrapotassium salt	60	7320-34-5	<input type="checkbox"/>		17406.6	06	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170108 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: CARUS 3050, 3250 AND 3350 WATER TREATMENT CHEMICALS EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 122449 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 28234 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
MIXTURE COMPONENTS							
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	
monosodium phosphate	22	7558-80-7	<input type="checkbox"/>		26938.78	07	
zinc sulfate	20	7733-02-0	<input type="checkbox"/>		24489.8	06	
sodium bisulfate	45	7681-38-1	<input type="checkbox"/>		55102.05	08	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170101 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: CARUS 3080, 3090, 3180, 3190, 3200, 3280, 3290, 3300, 3380, 3390, 3500 WATER TREATMENT CHEMICALS EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 348175 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 41334 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
	[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
MIXTURE COMPONENTS							
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	
zinc phosphate	15	7779-90-0	<input type="checkbox"/>		52226.25	08	
phosphoric acid	30	7664-38-2	<input type="checkbox"/>		104452.5	10	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170096 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7664-38-2 Trade Secret: <input type="checkbox"/> Chemical Name: CARUS 4100 AND 4105 WATER TREATMENT CHEMICALS AND PHOSPHORIC ACID EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input checked="" type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 162016 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 27040 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Outside Performance products		/	200000
	[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	40000
	[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	10000
MIXTURE COMPONENTS							
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	
phosphoric acid	85	7664-38-2	<input type="checkbox"/>		137713.6	10	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170118 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: CARUS 7000 EHS: <input type="checkbox"/> Contains EHS: <input checked="" type="checkbox"/> Exceeds TPQ: <input checked="" type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input checked="" type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input checked="" type="checkbox"/> Organic peroxide <input checked="" type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 8523 Max Daily Amt Code: 05 Avg Daily Amt (lbs): 2860 Avg Daily Amt Code: 04 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
MIXTURE COMPONENTS							
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	
Hydrogen peroxide (Conc.> 52%)	22.5	7722-84-1	<input checked="" type="checkbox"/>	Hydrogen peroxide (Conc.> 52%)	1917.675	04	
Peroxyacetic acid	15.7	79-21-0	<input checked="" type="checkbox"/>	Ethaneperoxoic acid	1338.111	04	
Acetic Acid	16.6	64-19-7	<input type="checkbox"/>		1414.818	04	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170079 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 10101-50-5 Trade Secret: <input type="checkbox"/> Chemical Name: CARUSOL and CARUSOL C, LIQUOX, REMOX-L AND SOLUTIONS OF SODIUM PERMANGANATE EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input checked="" type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 950000 Max Daily Amt Code: 11 Avg Daily Amt (lbs): 750000 Avg Daily Amt Code: 11 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	OUTSIDE OF Performance Products		/	600000
	[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Performance Products Warehouse		/	150000
	[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Performance Products Warehouse		/	90000
	[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Performance Products Warehouse		/	90000
	[P]Tank wagon	[1]Ambient pressure	[4]Ambient temperature	TANKER OUTSIDE OF Performance Products		/	150000
	[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Performance Products Warehouse		/	575000

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577
Reporting Period From January 1, 2021 to December 31, 2021

MIXTURE COMPONENTS

Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
sodium permanganate	50	10101-50-5	<input type="checkbox"/>		475000	10

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170114 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 77-92-9 Trade Secret: <input type="checkbox"/> Chemical Name: CITRIC ACID EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 38910 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 33827 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Inside Cairox Plant		/	
MIXTURE COMPONENTS							
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	
Citric Acid	55	77-92-9	<input type="checkbox"/>		21400.5	06	
Water	65	7732-18-5	<input type="checkbox"/>		25291.5	07	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																									
Chemical ID: 1170080 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7758-99-8 Trade Secret: <input type="checkbox"/> Chemical Name: Copper Sulfate Pentahydrate EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																									
Inventory	Storage Codes & Location																										
Max Daily Amt (lbs): 111775 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 60009 Avg Daily Amt Code: 08 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Performance Products</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Building 45</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Inside Performance Products		/		[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Building 45		/						
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																					
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Inside Performance Products		/																						
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Building 45		/																						

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards													
Chemical ID: 1170119 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7647-01-0 Trade Secret: <input type="checkbox"/> Chemical Name: Hydrochloric acid EHS: <input type="checkbox"/> Contains EHS: <input checked="" type="checkbox"/> Exceeds TPQ: <input checked="" type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)													
Inventory	Storage Codes & Location														
Max Daily Amt (lbs): 99409 Max Daily Amt Code: 09 Avg Daily Amt (lbs): 16384 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[C]Tank inside building</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Phosphates</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/	
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)									
[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/										
MIXTURE COMPONENTS															
<table border="1"> <thead> <tr> <th>Chemical Name</th> <th>%</th> <th>CAS #</th> <th>EHS</th> <th>EHS Name</th> <th>Max Daily Amount (lbs)</th> <th>Max Daily Amount Code</th> </tr> </thead> <tbody> <tr> <td>Hydrogen chloride (anhydrous)</td> <td>31.5</td> <td>7647-01-0</td> <td><input checked="" type="checkbox"/></td> <td>Hydrogen chloride (anhydrous)</td> <td>31313.835</td> <td>07</td> </tr> </tbody> </table>	Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	Hydrogen chloride (anhydrous)	31.5	7647-01-0	<input checked="" type="checkbox"/>	Hydrogen chloride (anhydrous)	31313.835	07	
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code									
Hydrogen chloride (anhydrous)	31.5	7647-01-0	<input checked="" type="checkbox"/>	Hydrogen chloride (anhydrous)	31313.835	07									

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170104 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 16961-83-4 Trade Secret: <input type="checkbox"/> Chemical Name: Hydrofluosilic Acid EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 33285 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 16284 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[R]Other Desc: Totes	[1]Ambient pressure	[4]Ambient temperature	Outside Phosphates Plant		/	
MIXTURE COMPONENTS							
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	
Hydrofluosilicic Acid	24	16961-83-4	<input type="checkbox"/>		7988.4	05	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																									
Chemical ID: 1170924 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7722-84-1 Trade Secret: <input type="checkbox"/> Chemical Name: Hydrogen peroxide (Conc.< 52%) EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input checked="" type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																									
Inventory	Storage Codes & Location																										
Max Daily Amt (lbs): 25000 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 18347 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[O]Tote bin</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Building 45</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[O]Tote bin</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Cairox</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Building 45		/		[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Cairox		/						
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																					
[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Building 45		/																						
[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Cairox		/																						
MIXTURE COMPONENTS																											
<table border="1"> <thead> <tr> <th>Chemical Name</th> <th>%</th> <th>CAS #</th> <th>EHS</th> <th>EHS Name</th> <th>Max Daily Amount (lbs)</th> <th>Max Daily Amount Code</th> </tr> </thead> <tbody> <tr> <td>Hydrogen peroxide (Conc.< 52%)</td> <td>34</td> <td>7722-84-1</td> <td><input type="checkbox"/></td> <td></td> <td>8500</td> <td>05</td> </tr> </tbody> </table>	Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	Hydrogen peroxide (Conc.< 52%)	34	7722-84-1	<input type="checkbox"/>		8500	05													
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code																					
Hydrogen peroxide (Conc.< 52%)	34	7722-84-1	<input type="checkbox"/>		8500	05																					

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																		
Chemical ID: 1170088 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: K+ PROCESS WASTE EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input checked="" type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																		
Inventory	Storage Codes & Location																			
Max Daily Amt (lbs): 180000 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 100000 Avg Daily Amt Code: 10 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[R]Other Desc: 25 yrd roll-off container</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>CAIROX</td> <td></td> <td>/</td> <td>200000</td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[R]Other Desc: 25 yrd roll-off container	[1]Ambient pressure	[4]Ambient temperature	CAIROX		/	200000					
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)														
[R]Other Desc: 25 yrd roll-off container	[1]Ambient pressure	[4]Ambient temperature	CAIROX		/	200000														

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																										
Chemical ID: 1170081 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 1313-13-9 Trade Secret: <input type="checkbox"/> Chemical Name: MANGANESE DIOXIDE EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input checked="" type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input checked="" type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input checked="" type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																										
Inventory	Storage Codes & Location																											
Max Daily Amt (lbs): 1330703 Max Daily Amt Code: 12 Avg Daily Amt (lbs): 698515 Avg Daily Amt Code: 11 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>CAIROX, Performance Products, Building 45</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[R]Other Desc: bulk silo,</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Performance products, CAIROX, Outside CAIROX</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	CAIROX, Performance Products, Building 45		/		[R]Other Desc: bulk silo,	[1]Ambient pressure	[4]Ambient temperature	Performance products, CAIROX, Outside CAIROX		/							
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																						
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	CAIROX, Performance Products, Building 45		/																							
[R]Other Desc: bulk silo,	[1]Ambient pressure	[4]Ambient temperature	Performance products, CAIROX, Outside CAIROX		/																							

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170082 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 10034-96-5 Trade Secret: <input type="checkbox"/> Chemical Name: MANGANESE SULFATE MONOHYDRATE, CARUS MN P, CARUS MN S EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 260082 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 81385 Avg Daily Amt Code: 09 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Phosphates and Performance Products Warehouse		/	
	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Performance Products, Building 45		/	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170111 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: NITRATE SOLUTION EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 101200 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 31219 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	PERFORMANCE PRODUCTS WAREHOUSE		/	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																									
Chemical ID: 1170083 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7697-37-2 Trade Secret: <input type="checkbox"/> Chemical Name: Nitric Acid 67% EHS: <input checked="" type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input checked="" type="checkbox"/> EHS Name: Nitric acid (conc 80% or greater) <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input checked="" type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input checked="" type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																									
Inventory	Storage Codes & Location																										
Max Daily Amt (lbs): 26401 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 11924 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[D]Steel drum</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Building 45</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[D]Steel drum</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Insiden Performance Products</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Building 45		/		[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Insiden Performance Products		/						
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																					
[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Building 45		/																						
[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Insiden Performance Products		/																						

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards													
Chemical ID: 1170115 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 6153-56-6 Trade Secret: <input type="checkbox"/> Chemical Name: Oxalic Acid Dihydrate EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input checked="" type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)													
Inventory	Storage Codes & Location														
Max Daily Amt (lbs): 14088 Max Daily Amt Code: 06 Avg Daily Amt (lbs): 9459 Avg Daily Amt Code: 05 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[O]Tote bin</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Cairox Plant</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Inside Cairox Plant		/	
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)									
[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Inside Cairox Plant		/										
MIXTURE COMPONENTS															
<table border="1"> <thead> <tr> <th>Chemical Name</th> <th>%</th> <th>CAS #</th> <th>EHS</th> <th>EHS Name</th> <th>Max Daily Amount (lbs)</th> <th>Max Daily Amount Code</th> </tr> </thead> <tbody> <tr> <td>Oxalic Acid</td> <td>7</td> <td>6153-56-6</td> <td><input type="checkbox"/></td> <td></td> <td>986.16</td> <td>03</td> </tr> </tbody> </table>	Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	Oxalic Acid	7	6153-56-6	<input type="checkbox"/>		986.16	03	
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code									
Oxalic Acid	7	6153-56-6	<input type="checkbox"/>		986.16	03									

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																									
Chemical ID: 1170084 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7782-44-7 Trade Secret: <input type="checkbox"/> Chemical Name: Oxygen EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input checked="" type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input checked="" type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input checked="" type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																									
Inventory	Storage Codes & Location																										
Max Daily Amt (lbs): 26499 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 8572 Avg Daily Amt Code: 05 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[A]Above ground tank</td> <td>[2]Greater than ambient pressure</td> <td>[7]Cryogenic conditions</td> <td>Oxygen Tank</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[C]Tank inside building</td> <td>[2]Greater than ambient pressure</td> <td>[5]Greater than ambient temperature</td> <td>Inside Cairox Plant</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[A]Above ground tank	[2]Greater than ambient pressure	[7]Cryogenic conditions	Oxygen Tank		/		[C]Tank inside building	[2]Greater than ambient pressure	[5]Greater than ambient temperature	Inside Cairox Plant		/						
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																					
[A]Above ground tank	[2]Greater than ambient pressure	[7]Cryogenic conditions	Oxygen Tank		/																						
[C]Tank inside building	[2]Greater than ambient pressure	[5]Greater than ambient temperature	Inside Cairox Plant		/																						

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards													
Chemical ID: 1170106 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7664-38-2 Trade Secret: <input type="checkbox"/> Chemical Name: Phosphoric Acid EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input checked="" type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)													
Inventory	Storage Codes & Location														
Max Daily Amt (lbs): 266458 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 145115 Avg Daily Amt Code: 10 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[A]Above ground tank</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Phosphates</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/	
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)									
[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Phosphates		/										

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170085 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 1310-58-3 Trade Secret: <input type="checkbox"/> Chemical Name: Potassium Hydroxide EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input checked="" type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 2848697 Max Daily Amt Code: 12 Avg Daily Amt (lbs): 2224713 Avg Daily Amt Code: 12 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[A]Above ground tank	[1]Ambient pressure	[5]Greater than ambient temperature	Outside Cairox Plant		/	
	[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Outside Performance Products		/	
	[C]Tank inside building	[2]Greater than ambient pressure	[5]Greater than ambient temperature	Inside Cairox Plant		/	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																										
Chemical ID: 1170086 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 10294-64-1 Trade Secret: <input type="checkbox"/> Chemical Name: POTASSIUM MANGANATE EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input checked="" type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																										
Inventory	Storage Codes & Location																											
Max Daily Amt (lbs): 700000 Max Daily Amt Code: 11 Avg Daily Amt (lbs): 500000 Avg Daily Amt Code: 11 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th><th>Pressure</th><th>Temperature</th><th>Storage Location</th><th>Description</th><th>Lat/Long</th><th>Max Amt At Location(lbs)</th></tr> </thead> <tbody> <tr> <td>[C]Tank inside building</td><td>[1]Ambient pressure</td><td>[5]Greater than ambient temperature</td><td>CAIROX</td><td></td><td>/</td><td>350000</td></tr> <tr> <td>[C]Tank inside building</td><td>[2]Greater than ambient pressure</td><td>[5]Greater than ambient temperature</td><td>CAIROX (OXIDIZERS)</td><td></td><td>/</td><td>350000</td></tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[C]Tank inside building	[1]Ambient pressure	[5]Greater than ambient temperature	CAIROX		/	350000	[C]Tank inside building	[2]Greater than ambient pressure	[5]Greater than ambient temperature	CAIROX (OXIDIZERS)		/	350000						
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																						
[C]Tank inside building	[1]Ambient pressure	[5]Greater than ambient temperature	CAIROX		/	350000																						
[C]Tank inside building	[2]Greater than ambient pressure	[5]Greater than ambient temperature	CAIROX (OXIDIZERS)		/	350000																						

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170087 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7722-64-7 Trade Secret: <input type="checkbox"/> Chemical Name: POTASSIUM PERMANGANATE, CAIROX, CAIROX CR, AQUOX, ZINCOX, REMOX S AND S-F ISCO REAGENT EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input checked="" type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 2186228 Max Daily Amt Code: 12 Avg Daily Amt (lbs): 1386540 Avg Daily Amt Code: 12 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)
	[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	CAIROX, CAIROX Warehouse, Building 45		/	600000
	[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	CAIROX, CAIROX Warehouse, Building 45		/	1000000
	[C]Tank inside building	[1]Ambient pressure	[5]Greater than ambient temperature	CAIROX, CAIROX Warehouse, Building 45		/	500000
	[H]Silo	[1]Ambient pressure	[4]Ambient temperature	CAIROX, CAIROX Warehouse, Building 45		/	1000000
	[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	CAIROX, CAIROX Warehouse, Building 45		/	600000

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																		
Chemical ID: 1170089 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: PROCESS WASTE-PILOT PLANT EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																		
Inventory	Storage Codes & Location																			
Max Daily Amt (lbs): 54000 Max Daily Amt Code: 08 Avg Daily Amt (lbs): 36000 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[R]Other Desc: roll off box</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>West and East side of Performance Products</td> <td></td> <td>/</td> <td>59000</td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[R]Other Desc: roll off box	[1]Ambient pressure	[4]Ambient temperature	West and East side of Performance Products		/	59000					
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)														
[R]Other Desc: roll off box	[1]Ambient pressure	[4]Ambient temperature	West and East side of Performance Products		/	59000														

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards													
Chemical ID: 1170090 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: N/A Trade Secret: <input type="checkbox"/> Chemical Name: RECYCLABLE CLEAN-OUT MATERIAL FOR CAIROX EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)													
Inventory	Storage Codes & Location														
Max Daily Amt (lbs): 654000 Max Daily Amt Code: 11 Avg Daily Amt (lbs): 500000 Avg Daily Amt Code: 11 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[D]Steel drum</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>CAIROX</td> <td></td> <td>/</td> <td>670000</td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	CAIROX		/	670000
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)									
[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	CAIROX		/	670000									

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																	
Chemical ID: 1170095 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7758-16-9 Trade Secret: <input type="checkbox"/> Chemical Name: SAPP FG EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input checked="" type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																	
Inventory	Storage Codes & Location																		
Max Daily Amt (lbs): 46050 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 16717 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[R]Other Desc: Supersack</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Phosphates</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[R]Other Desc: Supersack	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/					
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)													
[R]Other Desc: Supersack	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/														

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																									
Chemical ID: 1170091 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 497-19-8 Trade Secret: <input type="checkbox"/> Chemical Name: Soda Ash EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																									
Inventory	Storage Codes & Location																										
Max Daily Amt (lbs): 88900 Max Daily Amt Code: 09 Avg Daily Amt (lbs): 40165 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Performance Products</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Building 45</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Inside Performance Products		/		[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Building 45		/						
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																					
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Inside Performance Products		/																						
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Building 45		/																						

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards													
Chemical ID: 1170100 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7681-38-1 Trade Secret: <input type="checkbox"/> Chemical Name: Sodium Bisulfate EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)													
Inventory	Storage Codes & Location														
Max Daily Amt (lbs): 23084 Max Daily Amt Code: 06 Avg Daily Amt (lbs): 17152 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Phosphates</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/	
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)									
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/										

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																																	
Chemical ID: 1170092 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 16893-85-9 Trade Secret: <input type="checkbox"/> Chemical Name: Sodium Fluorosilicate EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																																	
Inventory	Storage Codes & Location																																		
Max Daily Amt (lbs): 399770 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 112499 Avg Daily Amt Code: 10 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[R]Other Desc: Supersack</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Building 45</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[C]Tank inside building</td> <td>[1]Ambient pressure</td> <td>[5]Greater than ambient temperature</td> <td>Inside Performance Products</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[R]Other Desc: Supersack</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Performance Products</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[R]Other Desc: Supersack	[1]Ambient pressure	[4]Ambient temperature	Building 45		/		[C]Tank inside building	[1]Ambient pressure	[5]Greater than ambient temperature	Inside Performance Products		/		[R]Other Desc: Supersack	[1]Ambient pressure	[4]Ambient temperature	Inside Performance Products		/							
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																													
[R]Other Desc: Supersack	[1]Ambient pressure	[4]Ambient temperature	Building 45		/																														
[C]Tank inside building	[1]Ambient pressure	[5]Greater than ambient temperature	Inside Performance Products		/																														
[R]Other Desc: Supersack	[1]Ambient pressure	[4]Ambient temperature	Inside Performance Products		/																														

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards													
Chemical ID: 1170093 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 1310-73-2 Trade Secret: <input type="checkbox"/> Chemical Name: Sodium Hydroxide EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input checked="" type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)													
Inventory	Storage Codes & Location														
Max Daily Amt (lbs): 126331 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 72088 Avg Daily Amt Code: 08 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[C]Tank inside building</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Phosphates</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/	
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)									
[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/										

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards					
Chemical ID: 1170105 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7681-52-9 Trade Secret: <input type="checkbox"/> Chemical Name: Sodium Hypochlorite EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input checked="" type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)					
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 41475 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 18736 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type [R]Other Desc: Tote	Pressure [1]Ambient pressure	Temperature [4]Ambient temperature	Storage Location Phosphates	Description	Lat/Long /	Max Amt At Location(lbs)
MIXTURE COMPONENTS							
Chemical Name	%	CAS #	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code	
Sodium Hypochlorite	20	7681-52-9	<input type="checkbox"/>		8295	05	
Sodium Chloride	20	7647-14-5	<input type="checkbox"/>		8295	05	
Sodium hydroxide	5	1310-73-2	<input type="checkbox"/>		2073.75	04	

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																									
Chemical ID: 1170103 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7758-29-4 Trade Secret: <input type="checkbox"/> Chemical Name: STPP EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																									
Inventory	Storage Codes & Location																										
Max Daily Amt (lbs): 25000 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 15550 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[R]Other Desc: Bags, Supersacks</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Phosphates</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[R]Other Desc: Bags, Supersacks</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Building 45</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[R]Other Desc: Bags, Supersacks	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/		[R]Other Desc: Bags, Supersacks	[1]Ambient pressure	[4]Ambient temperature	Building 45		/						
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																					
[R]Other Desc: Bags, Supersacks	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/																						
[R]Other Desc: Bags, Supersacks	[1]Ambient pressure	[4]Ambient temperature	Building 45		/																						

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																																	
Chemical ID: 1170094 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7664-93-9 Trade Secret: <input type="checkbox"/> Chemical Name: Sulfuric acid EHS: <input checked="" type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input checked="" type="checkbox"/> EHS Name: Sulfuric acid <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																																	
Inventory	Storage Codes & Location																																		
Max Daily Amt (lbs): 134774 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 128328 Avg Daily Amt Code: 10 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[O]Tote bin</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Performance Products</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[E]Plastic or nonmetallic drum</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Building 45</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[A]Above ground tank</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Outside Performance Products</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Inside Performance Products		/		[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Building 45		/		[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Outside Performance Products		/							
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																													
[O]Tote bin	[1]Ambient pressure	[4]Ambient temperature	Inside Performance Products		/																														
[E]Plastic or nonmetallic drum	[1]Ambient pressure	[4]Ambient temperature	Building 45		/																														
[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Outside Performance Products		/																														

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards																									
Chemical ID: 1170097 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7320-34-5 Trade Secret: <input type="checkbox"/> Chemical Name: Tetrapotassium Pyrophosphate EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS / SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)																									
Inventory	Storage Codes & Location																										
Max Daily Amt (lbs): 103123 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 27407 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Phosphates</td> <td></td> <td>/</td> <td></td> </tr> <tr> <td>[C]Tank inside building</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Phosphates</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/		[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/						
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)																					
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/																						
[C]Tank inside building	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/																						

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards													
Chemical ID: 1170098 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7646-85-7 Trade Secret: <input type="checkbox"/> Chemical Name: Zinc Chloride EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)													
Inventory	Storage Codes & Location														
Max Daily Amt (lbs): 31630 Max Daily Amt Code: 07 Avg Daily Amt (lbs): 26650 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[R]Other Desc: Totes</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Insiden Phosphates</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[R]Other Desc: Totes	[1]Ambient pressure	[4]Ambient temperature	Insiden Phosphates		/	
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)									
[R]Other Desc: Totes	[1]Ambient pressure	[4]Ambient temperature	Insiden Phosphates		/										

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Description	Physical Hazards	Health Hazards													
Chemical ID: 1170099 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7446-19-7 Trade Secret: <input type="checkbox"/> Chemical Name: Zinc Sulfate Monohydrate EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input type="checkbox"/> Respiratory or skin sensitization <input checked="" type="checkbox"/> Serious eye damage or eye irritation <input type="checkbox"/> Simple asphyxiant <input type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)													
Inventory	Storage Codes & Location														
Max Daily Amt (lbs): 24250 Max Daily Amt Code: 06 Avg Daily Amt (lbs): 15019 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Lat/Long</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[J]Bag</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Inside Phosphates</td> <td></td> <td>/</td> <td></td> </tr> </tbody> </table>	Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)	[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/	
Container Type	Pressure	Temperature	Storage Location	Description	Lat/Long	Max Amt At Location(lbs)									
[J]Bag	[1]Ambient pressure	[4]Ambient temperature	Inside Phosphates		/										

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LaSalle Site State ID: 002577

Reporting Period From January 1, 2021 to December 31, 2021

Chemical Amount Range Code & Description		
#	Code	Amount Range
1	01	[01] 0-99
2	02	[02] 100-499
3	03	[03] 500-999
4	04	[04] 1,000-4,999
5	05	[05] 5,000-9,999
6	06	[06] 10,000-24,999
7	07	[07] 25,000-49,999
8	08	[08] 50,000-74,999
9	09	[09] 75,000-99,999
10	10	[10] 100,000-499,999
11	11	[11] 500,000-999,999
12	12	[12] 1,000,000-9,999,999
13	13	[13] 10,000,000- Greater than 10 million