



***E-Plan for Emergency Response***



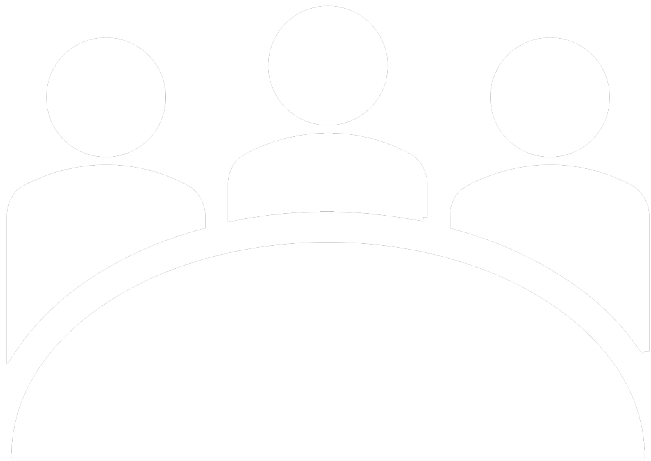
**Mathew Marshall, Lead Instructor**  
**Cutting Edge Planning and Training, Inc.**

## ***SARA Title III***

- Information required by the Federal Emergency Planning and Community Right to Know Act, October 17, 1986, also known as Title III of the Superfund Amendments and Reauthorization Act (SARA).

# ***Purpose of EPCRA***

- Improve Community Preparedness
- Promote Cooperation
- Increase Public Awareness
- Build Information Database



# *History of EPCRA*

December 4, 1984...  
Bhopal, India

- Union Carbide chemical plant
  - Methylisocyanate release
  - 25,000 deaths and more than 100,000 injured

Institute, West Virginia

- Methylisocyanate(?) release
- More than 100 people injured

# *What Does EPCRA Require?*

1. Creation of state and local emergency planning entities.
  - EPCRA § 301(a) – The State Emergency Response Commission “SERC”.
  - EPCRA § 301(b) – SERC establish Planning Districts
  - EPCRA § 301(c) - The Local Emergency Planning Committee “LEPC”.
2. Emergency planning efforts.
  - EPCRA § 303(a) – Emergency Plan
  - EPCRA § 303(b) – Resources
  - EPCRA § 301(c) – Plan provisions
3. Facility involvement and requirements for notification and reporting.



# *LEPC*

- Develops and maintains a local emergency plan.
- Make information and submitted reports publicly available during normal business hours.
- Notify the public of the availability of Title III information, such as the emergency plan, activities, meetings, and provide opportunities for public comment.
- Organize Hazardous Materials Training

# *Who Makes up the LEPC?*

At a minimum the LEPC membership should include representatives from the following:

- Elected state and local officials
- Law enforcement agencies
- Civil defense agencies
- Firefighting personnel
- First aid personnel
- Health care personnel
- Local environmental groups
- Hospital staff
- Transportation personnel
- Broadcast and print media
- Community groups
- Owners and operators of facilities subject to emergency planning

## 40 CFR Part 370.10

# Who must comply with the hazardous chemical reporting requirements?

- (a) You must report if OSHA requires your facility to prepare or have available MSDS (SDS) for a hazardous chemical and if either of the following conditions is met:
- (1) An **EHS** is present at your facility at any one time in an amount equal to or greater than **500 pounds** (227 kg—approximately 55 gallons) or TPQ.
  - (2) **Non-EHS** is present at your facility at any one time in an amount equal to or greater than **10,000 pounds** (or 4,540 kg).
- (b) The threshold level for responding to the following requests is zero.
- (1) If your LEPC requests that you submit an MSDS for a hazardous chemical for which you have not submitted an MSDS to your LEPC; or
  - (2) If your LEPC, SERC, or the fire department with jurisdiction over your facility requests that you submit Tier II information.



# ***Section 112(r) of Clean Air Act***

- **May 24, 1996, the US EPA Administrator signed the final rule for Risk Management Programs: Accidental Release prevention Requirements**
- **To ensure that facilities handling certain hazardous substances understand the hazards of the chemical and the processes they use, implement the necessary chemical accident prevention steps for the safe operation of their processes, and respond and mitigate the effects of any accidental releases that do occur.**
- **Facilities must document their efforts in a Risk Management Plan (RMP) and share risk and right-to-know information with state and local entities and make it available to the public.**






When every second matters...

- **Designed and developed PRIOR to 9/11/01 through a cooperative agreement between EPA and UTD.**
- **Presents facility and chemical hazards data in a easily accessible format that puts critical information first, is easy to use, and concise.**
- **Search for:**
  - **Individual and grouped facilities**
  - **Facilities in specific geographic area**
  - **Facilities with specific chemicals and/or quantities**
  - **Display facilities with schools and hospitals in Google Maps**
  - **Plume modeling**

# E-Plan Main Page

Web Address:  
***Erplan.net***

	<a href="#">Contact Us</a>	<a href="#">Mobile Site</a>		
				
<a href="#">Home</a> <a href="#">Chemical Search</a> <a href="#">WMD Information</a> <a href="#">NIOSH Pocket Guide</a> <a href="#">ATSDR Toxic Profile</a> <a href="#">WISER</a>	<h2 style="text-align: center;">E-Plan - Emergency Response Information System</h2> <table border="1" style="width: 100%;"><tr><td data-bbox="1276 551 1658 911" style="text-align: center;"><p><b>FIRST RESPONDERS</b></p><p><a href="#">Login Page</a></p><p>Federal, State, and Local Government Personnel</p></td><td data-bbox="1658 551 2048 911" style="text-align: center;"><p><b>Online Tier2 eSubmit</b></p><p><a href="#">Login Page</a></p><p>Tier II Submitters, Facility Managers, and Business Owners</p></td></tr></table>		<p><b>FIRST RESPONDERS</b></p> <p><a href="#">Login Page</a></p> <p>Federal, State, and Local Government Personnel</p>	<p><b>Online Tier2 eSubmit</b></p> <p><a href="#">Login Page</a></p> <p>Tier II Submitters, Facility Managers, and Business Owners</p>
<p><b>FIRST RESPONDERS</b></p> <p><a href="#">Login Page</a></p> <p>Federal, State, and Local Government Personnel</p>	<p><b>Online Tier2 eSubmit</b></p> <p><a href="#">Login Page</a></p> <p>Tier II Submitters, Facility Managers, and Business Owners</p>			
<a href="#">E-Plan Online Training</a> <a href="#">E-Plan Online Filing (Tier2)</a> <a href="#">E-Plan News</a> <a href="#">E-Plan Facilities/State</a> <a href="#">OSHA Occupational Chemical Database</a> <a href="#">DisasterAssistance.gov</a> <a href="#">EPCRA Title III Consolidated List of Lists</a> <a href="#">Chemical Hazards Emergency Medical Management</a> <a href="#">NOAA Guide to Responder Tools</a> <a href="#">U.S. Fire Administration</a> <a href="#">U.S. National Response Team</a> <a href="#">CAMEO Chemicals</a> <a href="#">EPA Tier2 Submit</a>				
<a href="#">Weather</a>				
<a href="#">Other Important Links</a>				

# Chemical Search

[Contact Us](#)

[Mobile Site](#)



- [Home](#)
- [Chemical Search](#)
- [WMD Information](#)
- [NIOSH Pocket Guide](#)
- [ATSDR Toxic Profile](#)
- [WISER](#)

- [E-Plan Online Training](#)
- [E-Plan Online Filing \(Tier2\)](#)
- [E-Plan News](#)
- [E-Plan Facilities/State](#)

- [OSHA Occupational Chemical Database](#)
- [DisasterAssistance.gov](#)
- [EPCRA Title III Consolidated List of Lists](#)

- [Chemical Hazards Emergency Medical Management](#)
- [NOAA Guide to Responder Tools](#)
- [U.S. Fire Administration](#)
- [U.S. National Response Team](#)

- [CAMEO Chemicals](#)
- [EPA Tier2 Submit](#)

[Weather](#)

[Other Important Links](#)

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[Login Page](#)

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# Chemical Search by Name

## Chemical Search

Search for a Chemical with any of the Search Criteria

Common Chemical Name

CAS Number

NFPA Code

H:  F:  R:  S:

UNDOT Number

## Chemical Search Result

Search Result for : Chemical Name like **chlorine**  
14 Results found

[Back to Chemical Search](#)

No.	Chemical Name	CAS NO	NFPA Codes	Fact Sheets	UNDOT Number
1	<a href="#">Barium Hypochlorite, With More Than 22% Available Chlorine</a>	13477-10-6		<input type="button" value="MSDS"/> <input type="button" value="Profile"/>	2741
<b>Synonyms:</b> Barium hypochlorite;Barium hypochlorite, with more than 22% available chlorine;Hipoclorito de bario, con m-s del 22% de cloro activo (dot spanish);Hypochlorite de baryum, contenant plus de 22% de chlore actif (dot french);					
2	<a href="#">Chlorine Dioxide Solution- 500-5000 Mg./l</a>	10049-04-4		<input type="button" value="MSDS"/> <input type="button" value="Profile"/>	9191
<b>Synonyms:</b> Chlorine peroxide;Chloroperoxyl;Chlorine oxide;Chlorine dioxide;					
3	<a href="#">Calcium Hypochlorite Mixture, Dry, With More Than 39% Available Chlorine (8.8% Available Oxygen)</a>	7778-54-3		<input type="button" value="MSDS"/> <input type="button" value="Profile"/> <input type="button" value="CHRIS"/>	1748
<b>Synonyms:</b> B-k powder;Bleaching powder;Calcium hypochlorite;Calcium hypochlorite (bleaching powder);Calcium hypochlorite, dry;Calcium hypochlorite mixture, [dry, with >39% available chlorine];Calcium hypochlorite mixture, dry, with more than 39% available chlo;					
4	<a href="#">Chlorine</a>	7782-50-5		<input type="button" value="MSDS"/> <input type="button" value="Profile"/> <input type="button" value="CHRIS"/>	1017
<b>Synonyms:</b> Bertholite;Chlore (dot french);Chlorine;Chlorine mol.;Chlorine molecule (cl2);Cloro (dot spanish);Diatomic chlorine;Dichlorine;Molecular chlorine;					

# Chemical Search by CAS# & NFPA 704

## Chemical Search Result

Search Result for : CAS Number like 12345  
4 Results found

[Back to Chemical Search](#)

No.	Chemical Name	CAS NO	NFPA Codes	Fact Sheets	UNDOT Number
1	<a href="#">Diethylene Glycol Monobutyl Ether</a>	112-34-5	<b>1</b> <b>2</b> <b>0</b> -	<a href="#">MSDS</a> <a href="#">Profile</a> <a href="#">CHRIS</a>	
<b>Synonyms:</b> 2-(2-butoxyethoxy) ethanol;2-(2-butoxyethoxy)ethanol;3,6-dioxa-1-decanol;Bdg-ns;Butadigol;Butoxydiethylene glycol;Butoxydiglycol;Butoxyethoxyethanol;Butyl carbitol;Butyl diglycol;Butyl digol;Butyl dioxitol;Butyl oxitol glycol ether;Diehylene;					
2	<a href="#">Kraftperse 25m</a>	68512-34-5	<b>1</b> <b>1</b> <b>1</b> -		
<b>Synonyms:</b>					
3	<a href="#">Barium Chromate(v)</a>	12345-14-1	<b>1</b> <b>1</b> <b>1</b> -	<a href="#">MSDS</a>	1564
<b>Synonyms:</b>					
4	<a href="#">Antimony, Compound With Barium (2:3)</a>	12345-15-2	<b>1</b> <b>1</b> <b>1</b> -	<a href="#">MSDS</a>	1549
<b>Synonyms:</b>					
<a href="#">Back to Chemical Search</a>					

## Chemical Search Result

Search Result for : NFPA Code like H= 2 F= 2 R= 2 S=  
8 Results found

[Back to Chemical Search](#)

No.	Chemical Name	CAS NO	NFPA Codes	Fact Sheets	UNDOT Number
1	<a href="#">Butyl Acrylate</a>	141-32-2	<b>2</b> <b>2</b> <b>2</b> -	<a href="#">MSDS</a> <a href="#">Profile</a> <a href="#">CHRIS</a>	2348
<b>Synonyms:</b> 2-propenoic acid butyl ester;2-propenoic acid, butyl ester;Acrilato de butilo (dot spanish);Acrilatos de butilo, inhibidos (dot spanish);Acrylate de butyle (dot french);Acrylates de butyle, stabilis+s (dot french);Acrylic acid butyl ester;Acrylic a;					
2	<a href="#">Vinyltoluene, Inhibited</a>	25013-15-4	<b>2</b> <b>2</b> <b>2</b> -	<a href="#">MSDS</a> <a href="#">Profile</a> <a href="#">CHRIS</a>	2618
<b>Synonyms:</b> 1-methyl-1-phenylethylene;Ethenylmethylbenzene;Methylethenylbenzene;Methylstyrene;Nci-c56406;P-methylstyrene;Styrene, ar-methyl-;Tolyethylene;Tolyethylene;Viniltolueno, inhibido (dot spanish);Vinyl toluene;Vinyltoluene;Vinyltoluene, inhibited;					
3	<a href="#">Acrylamide</a>	79-06-1	<b>2</b> <b>2</b> <b>2</b> -	<a href="#">MSDS</a> <a href="#">Profile</a> <a href="#">CHRIS</a>	2074
<b>Synonyms:</b> 2-propenamide;Acrilamida (dot spanish);Acrylamide;Acrylamide (dot french);Acrylamide monomer;Acrylamide solution;Acrylic acid amide (50%);Acrylic amide;Acrylic amide 50%;Ethylene carboxamide;Ethylencarboxamide;Propenamide;Propenamide (50%);P;					

# UNDOT Number

## Chemical Search Result

Search Result for : UNDOT Number like **1993**  
**300 Results** found

[Back to Chemical Search](#)

<u>No.</u>	<u>Chemical Name</u>	<u>CAS NO</u>	<u>NFPA Codes</u>	<u>Fact Sheets</u>	<u>UNDOT Number</u>
1	<a href="#">1-bromo-4-fluorobenzene</a>	460-00-4	1 2 0 -	<a href="#">MSDS Profile</a> CHRIS N/A	1993
<b>Synonyms:</b> 1-bromo-4-fluorobenzene;1-fluoro-4-bromobenzene;4-bromo-1-fluorobenzene;4-bromofluorobenzene;4-fluoro-1-bromobenzene;4-fluorobenzene bromide;4-fluorobromobenzene;4-fluorophenyl bromide;P-bromofluorobenzene;P-fluorobromobenzene;P-fluorophenyl bro;					
2	<a href="#">1-bromo-2-propanol</a>	19686-73-8	2 2 0 -	<a href="#">MSDS Profile</a> CHRIS N/A	1993
<b>Synonyms:</b> (.+.)-1-bromo-2-propanol;1-bromo-2-hydroxypropane;1-bromo-2-propanol;2-hydroxy-2-methylethyl bromide;2-hydroxypropyl bromide;Propylene bromohydrin;					
3	<a href="#">1-chloroheptane</a>	629-06-1	1 2 0 -	<a href="#">MSDS Profile</a> CHRIS N/A	1993
<b>Synonyms:</b> 1-chloroheptane;Heptyl chloride;N-heptyl chloride;					
4	<a href="#">1-chlorohexane</a>	544-10-5	1 3 0 -	<a href="#">MSDS Profile</a> CHRIS N/A	1993
<b>Synonyms:</b> 1-chlorohexane;1-hexyl chloride;Hexyl chloride;N-hexyl chloride;					

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[Contact Us](#)

[Mobile Site](#)



- [Home](#)
- [Chemical Search](#)
- [WMD Information](#)
- [NIOSH Pocket Guide](#)
- [ATSDR Toxic Profile](#)
- [WISER](#)

- [E-Plan Online Training](#)
- [E-Plan Online Filing \(Tier2\)](#)
- [E-Plan News](#)
- [E-Plan Facilities/State](#)

- [OSHA Occupational Chemical Database](#)
- [DisasterAssistance.gov](#)
- [EPCRA Title III Consolidated List of Lists](#)
- [Chemical Hazards Emergency Medical Management](#)
- [NOAA Guide to Responder Tools](#)
- [U.S. Fire Administration](#)
- [U.S. National Response Team](#)
- [CAMEO Chemicals](#)
- [EPA Tier2 Submit](#)

[Weather](#)

[Other Important Links](#)

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**FIRST RESPONDERS**

[Login Page](#)

Federal, State, and Local Government Personnel

**Online Tier2 eSubmit**

[Login Page](#)

Tier II Submitters, Facility Managers, and Business Owners



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[Contact Us](#)

[Mobile Site](#)



- [Home](#)
- [Chemical Search](#)
- [WMD Information](#)
- [NIOSH Pocket Guide](#)
- [ATSDR Toxic Profile](#)
- [WISER](#)

- [E-Plan Online Training](#)
- [E-Plan Online Filing \(Tier2\)](#)
- [E-Plan News](#)
- [E-Plan Facilities/State](#)

- [OSHA Occupational Chemical Database](#)
- [DisasterAssistance.gov](#)
- [EPCRA Title III Consolidated List of Lists](#)

- [Chemical Hazards Emergency Medical Management](#)

- [NOAA Guide to Responder Tools](#)

- [U.S. Fire Administration](#)

- [U.S. National Response Team](#)

- [CAMEO Chemicals](#)

- [EPA Tier2 Submit](#)

- [Weather](#)

- [Other Important Links](#)

## E-Plan - Emergency Response Information System

**FIRST RESPONDERS**

[Login Page](#)

Federal, State, and Local Government Personnel

**Online Tier2 eSubmit**

[Login Page](#)

Tier II Submitters, Facility Managers, and Business Owners

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[Contact Us](#)

[Mobile Site](#)



- [Home](#)
- [Chemical Search](#)
- [WMD Information](#)
- [NIOSH Pocket Guide](#)
- [ATSDR Toxic Profile](#)
- [WISER](#)

- [E-Plan Online Training](#)
- [E-Plan Online Filing \(Tier2\)](#)
- [E-Plan News](#)
- [E-Plan Facilities/State](#)

- [OSHA Occupational Chemical Database](#)
- [DisasterAssistance.gov](#)
- [EPCRA Title III Consolidated List of Lists](#)

[Chemical Hazards Emergency Medical Management](#)

[NOAA Guide to Responder Tools](#)

[U.S. Fire Administration](#)

[U.S. National Response Team](#)

[CAMEO Chemicals](#)

[EPA Tier2 Submit](#)

[Weather](#)

[Other Important Links](#)

## E-Plan - Emergency Response Information System

**FIRST RESPONDERS**

[Login Page](#)

Federal, State, and Local Government Personnel

**Online Tier2 eSubmit**

[Login Page](#)

Tier II Submitters, Facility Managers, and Business Owners



- [Home](#)
- [Chemical Search](#)
- [WMD Information](#)
- [NIOSH Pocket Guide](#)
- [ATSDR Toxic Profile](#)
- [WISER](#)

- [E-Plan Online Training](#)
- [E-Plan Online Filing \(Tier2\)](#)
- [E-Plan News](#)
- [E-Plan Facilities/State](#)

- [OSHA Occupational Chemical Database](#)
- [DisasterAssistance.gov](#)
- [EPCRA Title III Consolidated List of Lists](#)

- [Chemical Hazards Emergency Medical Management](#)

- [NOAA Guide to Responder Tools](#)

- [U.S. Fire Administration](#)

- [U.S. National Response Team](#)

- [CAMEO Chemicals](#)

- [EPA Tier2 Submit](#)

- [Weather](#)

- [Other Important Links](#)

## E-Plan - Emergency Response Information System

### FIRST RESPONDERS

[Login Page](#)

Federal, State, and Local Government Personnel

### Online Tier2 eSubmit

[Login Page](#)

Tier II Submitters, Facility Managers, and Business Owners

# WISER

**Wireless Information System  
for Emergency Responders**



United States  
**National Library of Medicine**  
Specialized Information Services

Search SIS Site:

[WebWISER Home](#)

[Substance List](#)

[Help Identify](#)

[Tools](#)

[Help](#)

[Current Profile](#)

1st Responder

[WebWISER PDA and Screen Reader Access](#)

## Welcome to WebWISER



WISER is a system designed to assist first responders in hazardous material incidents. WISER provides a wide range of information on hazardous substances, including substance identification support, physical characteristics, human health information, and containment and suppression advice. For more information, please see the [WISER home page](#).



WebWISER is best viewed with the following browsers (indicated version or higher): Internet Explorer 7, Firefox 3, Safari 3.2.

WISER is also available as a standalone application for PCs and PDAs. See the [WISER home page](#) for free downloads.

[Substance List](#)

Click here if you **know the name or ID of the substance** that you want to look up

[Help Identify](#)

Click here to have WISER help you **identify an unknown chemical** based on any of the following:

- Physical properties of the substance
- Signs/symptoms from exposure to the substance
- NFPA 704 full or partial placard values
- Substance categories (flammable, meth lab, etc.)
- Transport identification: DOT placard and/or type of rail car or road trailer)

## Other Hazmat-Related Resources at NLM

[Radiation Event Medical Management \(REMM\)](#)

[TOXNET](#)

MedlinePlus offers trusted links to general health topics

- [Fire Safety](#)
- [Disaster Preparation and Recovery](#)
- [Poisoning](#)
- [and more...](#)

[Household Products Database](#)

[Tox Town](#)

[Other Environmental Health Topics](#)

## Other Hazmat-Related Resources

[DOT ERG - \(Department of Transportation - Emergency Response Guidebook\)](#)

[EPA Chemical Fact Sheets](#)

[ATSDR ToxFAQs](#)

[New Jersey Hazardous Substance Fact Sheets](#)

[CHEMTREC](#)

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[Contact Us](#)

[Mobile Site](#)



- [Home](#)
- [Chemical Search](#)
- [WMD Information](#)
- [NIOSH Pocket Guide](#)
- [ATSDR Toxic Profile](#)
- [WISER](#)

- [E-Plan Online Training](#)
- [E-Plan Online Filing \(Tier2\)](#)
- [E-Plan News](#)
- [E-Plan Facilities/State](#)

- [OSHA Occupational Chemical Database](#)
- [DisasterAssistance.gov](#)
- [EPCRA Title III Consolidated List of Lists](#)

- [Chemical Hazards Emergency Medical Management](#)
- [NOAA Guide to Responder Tools](#)
- [U.S. Fire Administration](#)
- [U.S. National Response Team](#)

- [CAMEO Chemicals](#)
- [EPA Tier2 Submit](#)
- [Weather](#)
- [Other Important Links](#)

## E-Plan - Emergency Response Information System

**FIRST RESPONDERS**

[Login Page](#)

Federal, State, and Local Government Personnel

**Online Tier2 eSubmit**

[Login Page](#)

Tier II Submitters, Facility Managers, and Business Owners

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[Home](#)

[Help](#)

## Search Chemicals

[New Search](#)

## MyChemicals

chemicals: 0

[View MyChemicals](#)

[Predict Reactivity](#)

## Database of Hazardous Materials



### [Search](#)

Find response information for thousands of hazardous materials, including fire and explosion hazards, health hazards, firefighting techniques, cleanup procedures, protective clothing, and chemical properties.



### [MyChemicals](#)

Build a list of chemicals. For example, substances involved in an incident response (such as a train derailment) or chemicals stored in your community.



### [Reactivity](#)

See what hazards might occur if chemicals in your MyChemicals collection are mixed together.

**Get started** by finding a substance of interest with a [search](#).

**Learn more** by checking the [help](#) for background information, a glossary of terms, and guidance on using this database.

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Web site owner: [Office of Response and Restoration](#), [NOAA's Ocean Service](#), [National Oceanic and Atmospheric Administration](#).

US Government main portal: [USA.gov](#).

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Contact Us



[Home](#)

[Chemical Search](#)

[WMD Information](#)

[NIOSH Pocket Guide](#)

[ATSDR Toxic Profile](#)

[CHEMTREC](#)

[E-Plan Online Training](#)

[E-Plan Online Filing \(Tier2\)](#)

[E-Plan News](#)

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E-Plan - Delivering Vital Hazmat Information to First Responders

# Accessing *E-Plan* Demo Site



[Home](#)

[Chemical Search](#)

[WMD Information](#)

[NIOSH Pocket Guide](#)

[ATSDR Toxic Profile](#)

[CHEMTREC](#)

[E-Plan Online Training](#)

[E-Plan Online Filing \(Tier2\)](#)

[E-Plan News](#)

[E-Plan Facilities/State](#)

[OSHA Occupational  
Chemical Database](#)

[DisasterAssistance.gov](#)

[EPCRA Title III  
Consolidated List of Lists](#)

## E-Plan for First Responders

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Password  [Forgot Password](#)

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## E-Plan - Delivering Vital Hazmat Information to First Responders

E-Plan is - The Nation's Largest Database of Chemical and Facility Hazards Data with almost 400,000 facilities and over 24,000 unique chemicals.

*It is free, simple and easy for First Responders and State and Federal users to use.*

E-Plan is a proven system that provides First Responder and others with on-site hazardous chemical information for facilities around the United States. It utilizes emergency contact and hazardous material information submitted under the U.S. Environmental Protection Agency (EPA) regulations and sends it via the Internet to First Responders just when they need it the most.

*In hazmat or terrorism disasters,  
every second should count.  
With E-Plan, every  
second does.*





# Features with Access

## Facility Search

Search for Facility(ies) by giving search parameter

Facility ID

Facility

Company

Street Address

State

County/Parish

City

ZipCode

NAICS

- Filing Type
- 302
  - 304
  - 311
  - Tier2
  - TRI
  - Emergency Plan
  - RMP (by Tier2 User)
  - RMP (by EPA)

Filing Year

Search by Submission date (UTC)  to

Newly submitted or modified facilities since last login

**Search**

**Reset**

**302  
311  
Tier 2  
RMP**

**14, 15, 16  
& Most recent  
2017**

**Newly  
submitted or  
modified**

# Features with Access

## Facility Search Result

[Download Tier2 Zip File](#)

[Google Map](#)


[Download Public Excel](#)

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Sort by  Type  [Download PDF](#)

[Download Multiple KML File](#)

Showing 4 of 4 result(s)

 indicates facility with uploaded document(s)

No.	Id	Facility Name	Company Name	Filing Type by Submitter	Filing Year(Type)	Street Address	City	County	State
1	4515728	ABC Chemical Company (DEMO)	Cutting Edge Planning & Training Inc.	302 Tier2	2013 (Tier2)	90 3rd Street	Bonita Springs	Live Oak	TX
2	1288139	DISTILL PETROLEUM CORPORATION (DEMO)	DISTILL PETROLEUM CORPORATION	Tier2	2009 (Tier2)	0007 GULF VALLEY STREET	OAKVILLE	Live Oak	TX
3	1288140	IGNO GAS COMPANY (DEMO)	IGNO NATURAL GAS COMPANY	Tier2	2009 (Tier2)	1234 MAIN STREET	OAKVILLE	Live Oak	TX
4	1288141	ISSPEC CHEM INC (DEMO)	ISSPEC GROUP OF COMPANIES	Tier2	2009 (Tier2)	1234 MAIN STREET	OAKVILLE	Live Oak	TX

# Features with Access

Facility Information

Contact Information

Chemical Inventory

Additional Information\*\*

StateFields

## Facility Information

Facility Name	ABC Chemical Company
Company Name	Cutting Edge Planning & Training Inc.
Filing Year	2013
Department	
Physical Address	90 3rd Street Bonita Springs, Collier County FL - 34134
Latitude	26.314310
Longitude	-81.790293
USNG	17R MK 21119 10734
Location Description	AB - Administrative Building
Maximum No. of Occupants	435 (Manned)
Corporate Email	<a href="mailto:mathew.marshall0511@gmail.com">mathew.marshall0511@gmail.com</a>
Type of Facility	EPCRA 302 EPCRA 312 (Tier2)
Data Management	Last modified Date: 2014-05-20 15:08:09.0 UTC First Submit Date: 2014-02-04 14:43:55.0 UTC Data Submitted by: Mathew Marshall Data Entered by: Mathew Marshall(mathew.marshall0511@gmail.com), Access ID: 1014804
Facility Notes	Information not available

# Features with Access

Facility Information	Contact Information	Chemical Inventory	Additional Information**	StateFields
<b>Facility Contact Information</b>				
Name	Contact Type	Phone	Email	
Mathew Marshall	Emergency Contact	Mobile - Cell - 239-287-7069 24-hour - 2392877069	mathew.marshall0511@gmail.com	
Mathew Marshall	Owner / Operator	Mobile - Cell - 239-287-7069 24-hour - 2392877069	mathew.marshall0511@gmail.com	
Mathew Marshall	Tier II Information Contact	Mobile - Cell - 239-287-7069 24-hour - 2392877069	mathew.marshall0511@gmail.com	

# Features with Access

Facility Information	Contact Information	Chemical Inventory	Additional Information**	StateFields			
<b>Chemical Inventory Information</b>							
Chemical (Click for ERG link)	CAS #	Max Qty.	Avg Qty.	Max Amount in largest container (lbs)	NFPA Code H F R S	Properties	Fact Sheets
Chlorine (EHS Chemical)	7782-50-5	689,098	49,098		4 0 0 OX	Pure Pressure Liquid Gas Acute Chronic Reactive EHS	<a href="#">SDS</a> <a href="#">MSDS</a> <a href="#">Profile</a> <a href="#">CHRIS</a>
<b>Synonyms:</b> Bertholite;Chlore (dot french);Chlorine;Chlorine mol.;Chlorine molecule (cl2);Cloro (dot spanish);Diatomic chlorine;Dichlorine;Molecular chlorine;							
<b>Storage Locations</b> <b>Type</b> <b>Pressure</b> <b>Temperature</b>							
1 Building 3    Cylinder    Greater than ambient pressure    Ambient temperature							
Diethylene Glycol Monobutyl Ether	112-34-5	1,258,968	898,221	250,000	1 2 0 -	Pure Liquid	<a href="#">MSDS</a> <a href="#">Profile</a> <a href="#">CHRIS</a>
<b>Synonyms:</b> 2-(2-butoxyethoxy) ethanol;2-(2-butoxyethoxy)ethanol;3,6-dioxa-1-decanol;Bdg-ns;Butadigol;Butoxydiethylene glycol;Butoxydiglycol;Butoxyethoxyethanol;Butyl carbitol;Butyl diglycol;Butyl digol;Butyl dioxitol;Butyl oxitol glycol ether;Diehylene;							
<b>Storage Locations</b> <b>Type</b> <b>Pressure</b> <b>Temperature</b>							
1 NW Corner of building 2 Rail car    Greater than ambient pressure    Less than ambient temp. / not cryog							
ETHYLENE OXIDE (EHS Chemical)	75-21-8	650,000	250,000		2 4 3 -	Pure Pressure Liquid Gas Acute Fire Chronic Reactive EHS	<a href="#">SDS</a> <a href="#">MSDS</a> <a href="#">Profile</a> <a href="#">CHRIS</a>
<b>Synonyms:</b> 12/88;1,2-epoxy ethane;1,2-epoxyethane;Alpha, beta-oxidoethane;Amprolene;Anprolene;Anproline;Ciba-geigy 9138;Dihydrooxirene;Dimethylene oxide;E o;E.o.;Ent-26263;Epoxyethane;Ethene oxide;Ethox;Ethylene oxide;Ethyleneoxy;Eto;Fema no. 243;							
<b>Storage Locations</b> <b>Type</b> <b>Pressure</b> <b>Temperature</b>							

# Features with Access

<a href="#">Facility Information</a>	<a href="#">Contact Information</a>	<b>Chemical Inventory</b>	<a href="#">Additional Information</a>	<a href="#">StateFields</a>			
<b>Chemical Inventory Information</b>							
Chemical (Click for ERG link)	CAS #	Max Qty. (lbs)	Avg Qty. (lbs)	Max Amount in largest container (lbs)	NFPA Code <b>H F R S</b>	Properties	Fact Sheets
Chlorine (EHS Chemical) <a href="#">Show Chemical Plume</a>	7782-50-5	689,098	49,098		<b>4 0 0 OX</b>	Pure Pressure Liquid Gas Acute Chronic Reactive EHS	<a href="#">SDS</a> <a href="#">MSDS</a> <a href="#">Profile</a> <a href="#">CHRIS</a>
<b>Synonyms:</b> Bertholite;Chlore (dot french);Chlorine;Chlorine mol.;Chlorine molecule (cl2);Cloro (dot spanish);Diatomic chlorine;Dichlorine;Molecular chlorine;							

ERG Book Page




SDS

MSDS




Chemical Profile

CHRIS Information

# Features with Access

Facility Information	Contact Information	Chemical Inventory	<b>Additional Information**</b>	StateFields
<b>Facility Documents</b>				
File Name	File Category	Description	Download	
	Other	<a href="http://www.ceptinc.com">www.ceptinc.com</a>	<a href="#">File</a>	
E-Plan training flyer-CEPT.pdf	Notification	E-Plan Class Flyer		
Draft-EPlan Best Practices for Authorizing Authorities.pdf	Other	Authorizing best practices		
ABC Chem Company Site Plan.jpg	Diagrams	Site Plan		

# Features with Access



Welcome Demo [Logout](#)

[Home](#) [Maintain Account](#)

**Search Functions**

[Facility Search](#)

[Facility Chemical Search](#)

[Chemical Search](#)

[WMD Information](#)

[NIOSH Pocket Guide](#)

[ATSDR Toxic Profile](#)

[CHEMTREC](#)

[E-Plan Online Training](#)

[E-Plan Online Filing \(Tier2\)](#)

[E-Plan News](#)

[E-Plan Facilities/State](#)

[OSHA/EPA Occupational Chemical Database](#)

[DISASTERHELP.GOV](#)

[EPA's October 2006 Consolidated List of Chemicals](#)

[NOAA Chemical Response Tools](#)

[NOAA Oil Response Tools](#)

[U.S. Fire Administration](#)

[U.S. National Response Team](#)

[CAMEO Chemicals](#)

[EPA Tier2 Submit](#)

[Weather](#)

[Other Important Links](#)

[Facility Information](#) [Contact Information](#) [Chemical Inventory](#) [Additional Information](#) **[State Fields](#)**

**Facility - State Specific Fields**

**Chemical - State Specific Fields**





**Facility Name**

**Company Name**

**Filing Year**

**Department**

**Physical Address**

**Latitude**

**Longitude**

**USNG**

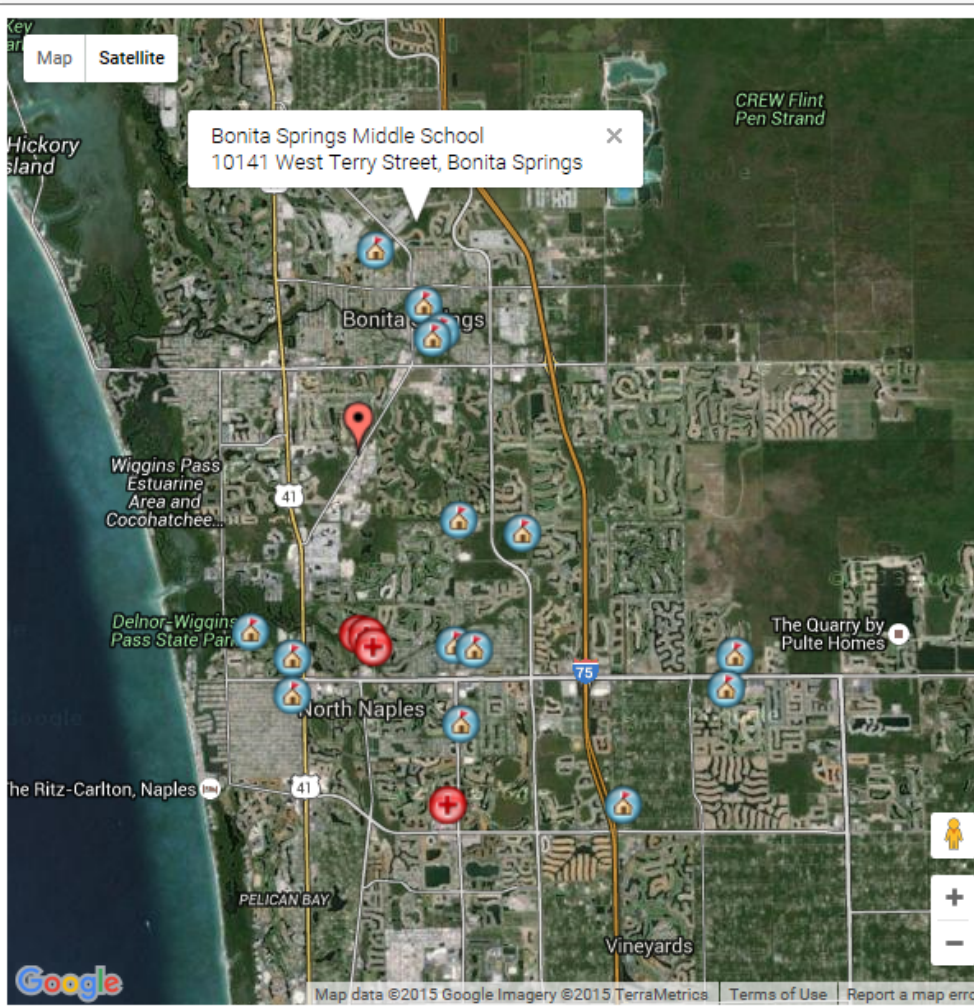
**Location Description**

**Maximum No. of Occupants**

**Corporate Email**

**Type of Facility**

**Data Management**



**Icon Legend**

- Hospital
- School
- Facility

This map shows the nearest schools and hospitals within a 5 mile radius of the facility.

- Bonita Springs Elementary Sc...
- Bonita Springs School Inc
- Arrowhead Golf Course
- Bonita Springs Charter School
- NCH North Naples Hospital
- Vineyards Elementary School
- Royal Palm Academy
- Bonita Springs Middle School

[More results](#)

Data Submitted by: **Mathew Marshall**

Data Entered by: **Mathew Marshall**(mathew.marshall0511@gmail.com), Access ID: **1014804**

**Dun & Bradstreet** - 060606672 -  
**NAICS** - 111111 -

**Facility Notes**

Information not available

- Show Google Map
- Advance Google Map**
- Printer Friendly Version
- Detailed View
- Download Tier2 Zip File
- Download Google Earth File
- Download Tier II Report**
- Facility Weather

# Features with Access



Welcome Demo

[What's New](#) - [E-Plan Updates](#) [User Manual](#)

[Logout](#)

- [Home](#)
- [Maintain Account](#)
- Search Functions**
- [Facility Search](#)
- [Facility Chemical Search](#)
- [Facility Visual Search](#)
- [Chemical Search](#)
- [WMD Information](#)
- [NIOSH Pocket Guide](#)
- [ATSDR Toxic Profile](#)
- [WISER](#)

- [E-Plan Online Training](#)
- [E-Plan Online Filing \(Tier2\)](#)
- [E-Plan News](#)
- [E-Plan Facilities/State](#)

- [OSHA Occupational Chemical Database](#)
- [DisasterAssistance.gov](#)
- [EPCRA Title III Consolidated List of Lists](#)

- [Chemical Hazards Emergency Medical Management](#)

- [NOAA Guide to Responder Tools](#)

- [U.S. Fire Administration](#)
- [U.S. National Response](#)

## Chemical In Facility Search

Search for a Chemical in different Facilities by giving search parameter

Chemical Name	<input type="text"/>
CAS Number	<input type="text"/>
Facility Name	<input type="text"/>
Company Name	<input type="text"/>
Quantity Range in Pounds	<input type="text" value="Any Quantity"/>
Quantity Greater Than Value in Pounds	<input type="text"/>
Select State	<input type="text" value="All"/>
Select County/Parish	<input type="text" value="All"/>
Enter City Name	<input type="text"/>
Zip Code	<input type="text"/>
Filing Type	<input type="checkbox"/> 302 <input type="checkbox"/> 311 <input type="checkbox"/> 312 (Tier2) <input type="checkbox"/> RMP
Filing Year	<input type="text" value="All"/>
SIC Code	<input type="text"/>
NAICS Code	<input type="text"/>

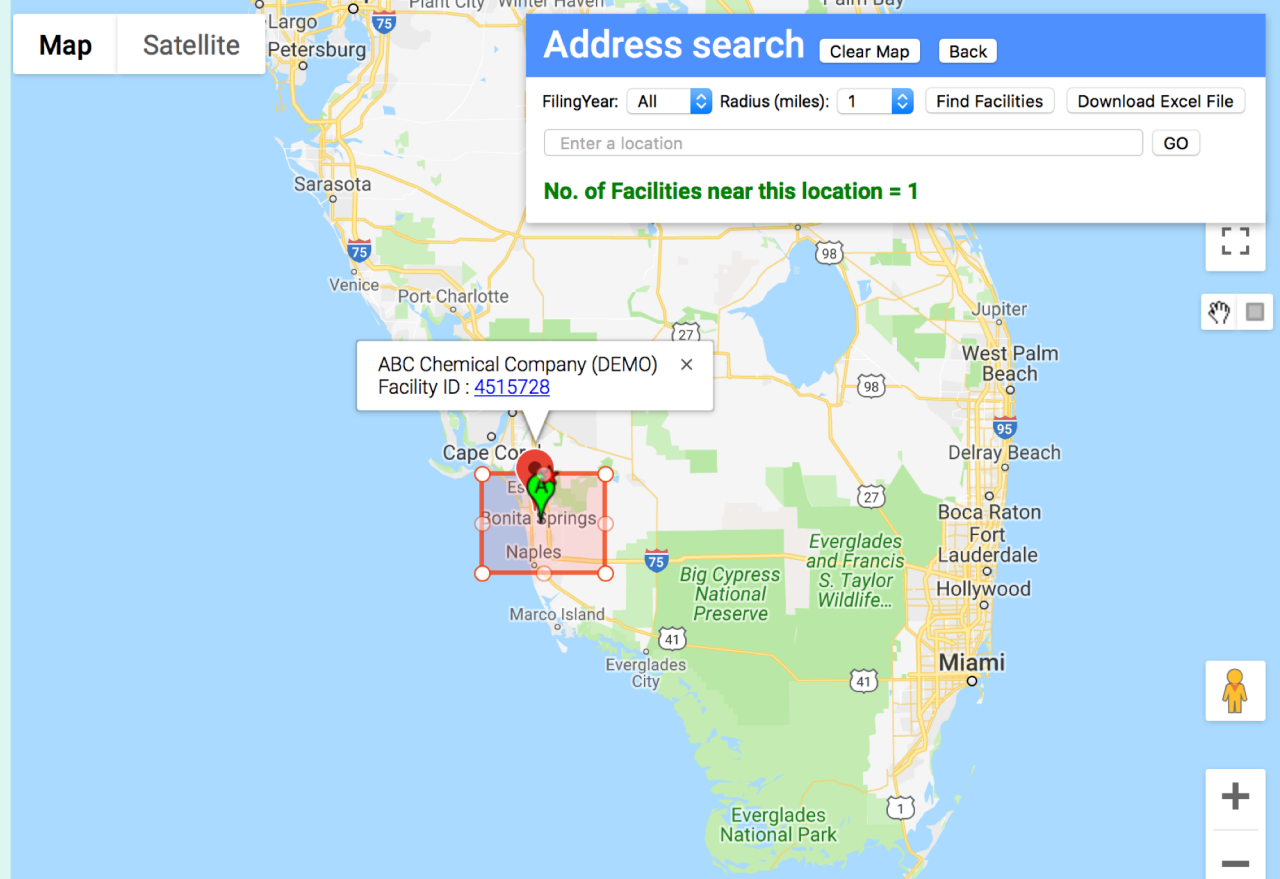
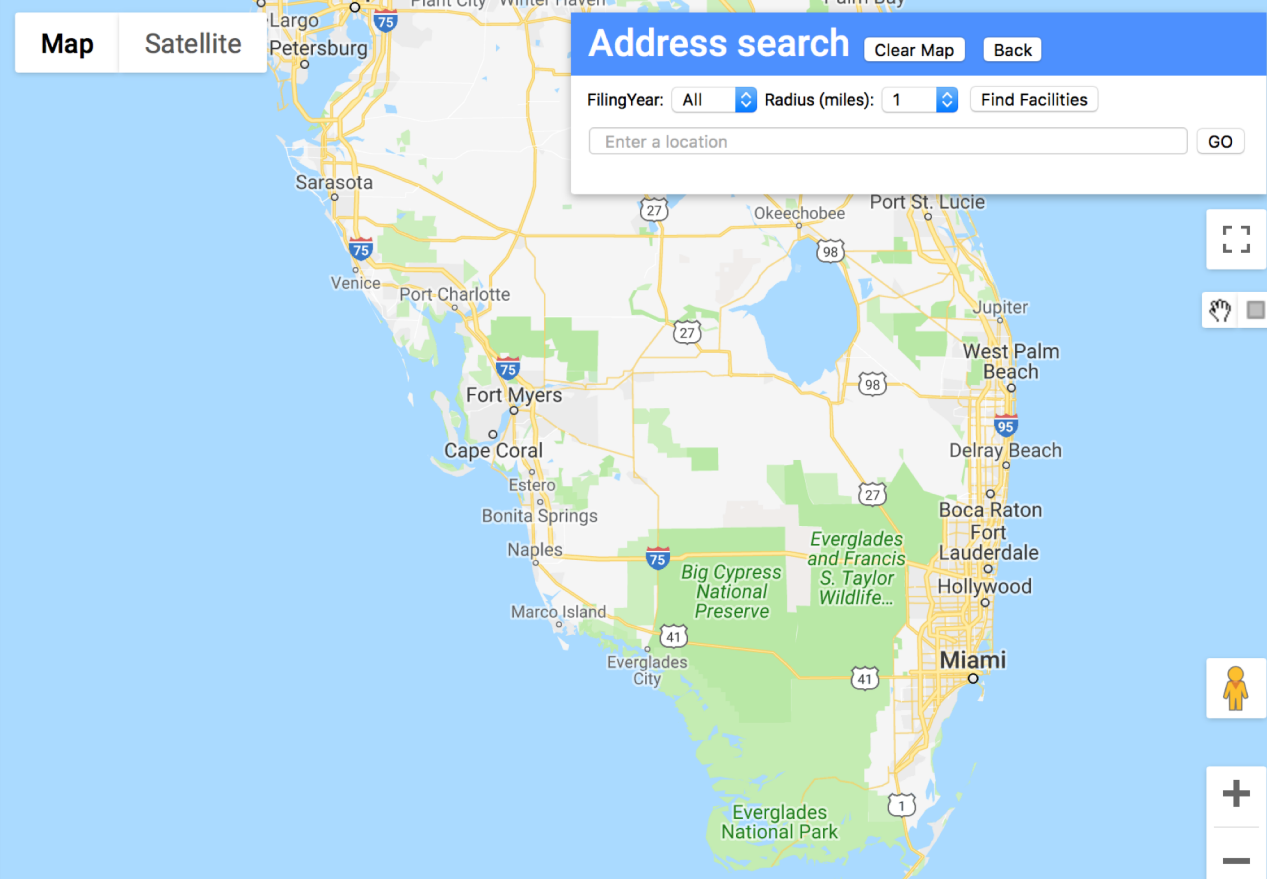
# Features with Access: Vicinity Search

<a href="#">Home</a>
<a href="#">Maintain Account</a>
<hr/>
<b>Search Functions</b>
<a href="#">Facility Search</a>
<a href="#">Facility Chemical Search</a>
<a href="#">Facility Visual Search</a>
<hr/>
<a href="#">Chemical Search</a>
<a href="#">WMD Information</a>
<a href="#">NIOSH Pocket Guide</a>
<a href="#">ATSDR Toxic Profile</a>
<a href="#">CHEMTREC</a>
<hr/>
<a href="#">E-Plan Online Training</a>
<a href="#">E-Plan Online Filing (Tier2)</a>
<a href="#">E-Plan News</a>
<a href="#">E-Plan Facilities/State</a>

## Facility Search

Search for Facility(ies) by giving search parameter

Facility Name	<input type="text"/>
Company Name	<input type="text"/>
Street Address	<input type="text"/>
Select State	<input type="text" value="All"/>
Select County/Parish	<input type="text" value="All"/>
City Name	<input type="text"/>
Zip Code	<input type="text"/>
Filing Type	<input type="text" value="All"/>
Filing Year	<input type="text" value="All"/>



# *Features with Access*

# New Feature: Plume Modeling


<a href="#">Show Google Map</a>	<a href="#">Advance Google Map</a>	<a href="#">Printer Friendly Version</a>	<a href="#">Detailed View</a>
<a href="#">Download Tier2 Zip File</a>	<a href="#">Download Google Earth File</a>	<a href="#">Download Tier II Report</a>	<a href="#">Facility Weather</a>

## Facility Contact Information

Name	Contact Type	Phone	Email
Mathew Marshall	Emergency Contact	Mobile - Cell - 239-287-7069 24-hour - 2392877069	mathew.marshall0511@gmail.com
Mathew Marshall	Owner / Operator	Mobile - Cell - 239-287-7069 24-hour - 2392877069	mathew.marshall0511@gmail.com
Mathew Marshall	Tier II Information Contact	Mobile - Cell - 239-287-7069 24-hour - 2392877069	mathew.marshall0511@gmail.com

## Chemical Inventory Information

Chemical (Click for ERG link)	CAS #	Max Qty. (lbs)	Avg Qty. (lbs)	Max Amount in largest container (lbs)	NFPA Code H F R S	Properties	Fact Sheets
Chlorine (EHS Chemical) <a href="#">Show Chemical Plume</a>	7782-50-5	689,098	49,098		3 0 0 OX	Pure Pressure Liquid Gas Acute Chronic Reactive EHS	<a href="#">MSDS</a> <a href="#">Profile</a> <a href="#">CHRIS</a>

Menu 

### Facility Search

Facility ID

Facility Name

Company Name

Street Address

Select State  
All

Select County/Parish  
All

City Name

Zip Code


Filing Type  
302 311 Tier2 RMP

Filing Year  
All

Newly submitted or modified facilities since last login

@ 2014 E-Plan

- Menu
- Home
  - Facility Search
  - Facility Chemical Sea...
  - Facility Visual Search
  - Chemical Search
  - Logout

Menu 

### Facility Search

Facility ID

Facility Name

Company Name

Street Address

Select State  
NC

Select County/Parish  
All

City Name


Zip Code

Filing Type  
302 311 Tier2 RMP

Filing Year  
2014

Newly submitted or modified facilities since last login

@ 2014 E-Plan

Menu 

## Facility Search

Facility ID

Facility Name

Company Name

Street Address

Select State

NC ▼

Select County/Parish

All ▼

City Name

Zip Code

Filing Type

302 311 **Tier2** RMP

Filing Year

2014 ▼

Newly submitted or modified facilities since last login

**Search** **Reset**

[Contact Us](#) [Acceptable Use Policy](#)

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Menu 

Options

### Facility Search Result

Showing 2391 of 2391 result(s)  
 \*\*\* Deregistered RMP facility highlighted in gray  
 ■ indicates facility with uploaded document(s)

<b>No. 1</b>	
<b>Id</b>	4985683
<b>Facility Name</b>	<a href="#">Blue Rhino Hamptonville</a>
<b>Company Name</b>	Ferrellgas dba Blue Rhino Hamptonville
<b>Type</b>	Tier2
<b>Filing Year</b>	2014
<b>Address</b>	1309 Buck Shoals Rd
<b>City</b>	Hamptonville
<b>County</b>	Yadkin
<b>State</b>	NC
<b>No. 2</b>	
<b>Id</b>	4993128
<b>Facility Name</b>	<a href="#">Cardinal Chemicals, Inc Windsor Warehouse 2</a>
<b>Company Name</b>	Cardinal Chemicals, Inc.
<b>Type</b>	Tier2
<b>Filing Year</b>	2014
<b>Address</b>	117 George Gray Road
<b>City</b>	Windsor
<b>County</b>	Bertie
<b>State</b>	NC
<b>No. 3</b>	
<b>Id</b>	4993098
<b>Facility Name</b>	<a href="#">OSA, Inc.</a>


Menu 

Options

Facility Search Result

Showing 2391 of 2391 result(s)  
 \*\*\* Deregistered RMP facility highlighted in gray  
 ■ indicates facility with uploaded document(s)

<b>No.</b>	<b>1</b>
<b>Id</b>	4985683
<b>Facility Name</b>	<a href="#">Blue Rhino Hamptonville</a>
<b>Company Name</b>	Ferrellgas dba Blue Rhino Hamptonville
<b>Type</b>	Tier2
<b>Filing Year</b>	2014
<b>Address</b>	1309 Buck Shoals Rd
<b>City</b>	Hamptonville
<b>County</b>	Yadkin
<b>State</b>	NC
<b>No.</b>	<b>2</b>
<b>Id</b>	4993126
<b>Facility Name</b>	<a href="#">Cardinal Chemcials, Inc Windsor Warehouse 2</a>
<b>Company Name</b>	Cardinal Chemcials, Inc.
<b>Type</b>	Tier2
<b>Filing Year</b>	2014
<b>Address</b>	117 George Gray Road
<b>City</b>	Windsor
<b>County</b>	Bertie
<b>State</b>	NC
<b>No.</b>	<b>3</b>
<b>Id</b>	4993096
<b>Facility Name</b>	<a href="#">OSA, Inc.</a>

Menu 

Options

Facility Search Result

Showing 2391 of 2391 result(s)  
 \*\*\* Deregistered RMP facility highlighted in gray  
 ■ indicates facility with uploaded document(s)

Download Tier2 Zip File

Google Map

Download Excel File

Sort by


Facility ID

Download Tier 2 PDF

Download Multiple KML...

<b>No.</b>	<b>1</b>
<b>Id</b>	4985683
<b>Facility Name</b>	<a href="#">Blue Rhino Hamptonville</a>
<b>Company Name</b>	Ferrellgas dba Blue Rhino Hamptonville
<b>Type</b>	Tier2
<b>Filing Year</b>	2014
<b>Address</b>	1309 Buck Shoals Rd
<b>City</b>	Hamptonville
<b>County</b>	Yadkin
<b>State</b>	NC
<b>No.</b>	<b>2</b>
<b>Id</b>	4993126
<b>Facility Name</b>	<a href="#">Cardinal Chemcials, Inc Windsor Warehouse 2</a>
<b>Company Name</b>	Cardinal Chemcials, Inc.
<b>Type</b>	Tier2
<b>Filing Year</b>	2014
<b>Address</b>	117 George Gray Road
<b>City</b>	Windsor
<b>County</b>	Bertie
<b>State</b>	NC
<b>No.</b>	<b>3</b>
<b>Id</b>	4993096
<b>Facility Name</b>	<a href="#">OSA, Inc.</a>
<b>Company Name</b>	Okaya Shinnichi Corp. of America




Menu 

Facility Information	
Contact Information	Chemical Inventory
Additional Information	StateFields

Options

Facility Information

<b>Facility Name</b>	Blue Rhino Hamptonville
<b>Company Name</b>	Ferrellgas dba Blue Rhino Hamptonville
<b>Filing Year</b>	2014
<b>Department</b>	;
<b>Physical Address</b>	1309 Buck Shoals Rd Hamptonville, Yadkin County NC - 27020
<b>Latitude</b>	36.07;
<b>Longitude</b>	-80.490;
<b>USNG</b>	17S NV 45925 91833
<b>Location Description</b>	Information not available
<b>Maximum No. of Occupants</b>	67 (Manned)
<b>Corporate Email</b>	<a href="mailto:dparker@bluerhino.com">dparker@bluerhino.com</a>
<b>Type of Facility</b>	EPCRA 312 (Tier2)
<b>Data Management</b>	Last modified Date: 2015-01-20 15:01:38.0 UTC  First Submit Date: 2015-01-16 14:40:20.0 UTC  Data Submitted by: David R. Parker  Data Entered by: David Parker (dparker@bluerhino.com), Access ID: 1044326  NAICS - 454310 - Bottled Gas dealers Dun & Bradstreet - N/A - N/A
<b>Facility Notes</b>	Information not available

Menu 

Facility Information	
Contact Information	Chemical Inventory
Additional Information	StateFields

Facility Contact Information

<b>Name</b>	<b>Mike Fleming</b>
<b>Contact Type</b>	Emergency Contact
<b>Phone</b>	Work - <a href="tel:1-336-659-6720">1-336-659-6720</a> 24-hour - <a href="tel:1-336-918-4418">1-336-918-4418</a> Home - <a href="tel:1-336-784-5150">1-336-784-5150</a>
<b>Email</b>	<a href="mailto:m Fleming@bluerhino.com">m Fleming@bluerhino.com</a>
<b>Name</b>	<b>Chris Moxley</b>
<b>Contact Type</b>	Emergency Contact
<b>Phone</b>	Work - <a href="tel:1-336-468-8010">1-336-468-8010 ext 223</a> Emergency - <a href="tel:1-336-399-1944">1-336-399-1944</a> 24-hour - <a href="tel:1-336-469-2989">1-336-469-2989</a>
<b>Email</b>	<a href="mailto:cmoxley@bluerhino.com">cmoxley@bluerhino.com</a>
<b>Name</b>	<b>David Parker</b>
<b>Contact Type</b>	Owner / Operator
<b>Phone</b>	Work - <a href="tel:336-468-8010">336-468-8010 ext 231</a> Home - <a href="tel:828-256-7409">828-256-7409</a> 24-hour - <a href="tel:828-464-0909">828-464-0909</a>
<b>Email</b>	<a href="mailto:dparker@bluerhino.com">dparker@bluerhino.com</a>

Facility Information	
Contact Information	Chemical Inventory
Additional Information	StateFields

### Chemical Inventory Information

**Storage Locations** [Propane](#)

**Type** 74-98-6

**Pressure** 1,273,678

**Temperature** 748,096

**Max Amount  
in largest container  
(lbs)** 99,360

**NFPA Code**



**Properties** Pressure

Mixture

Liquid

Gas

Fire

Chronic

**Fact Sheets**

[MSDS](#)

[Profile](#)

[CHRIS](#)

**Storage Locations** **Synonyms:** Bottled gas;Dimethyl methane;Dimethylmethane;Hc 290;Liquefied petroleum gas;Lpg;N-propane;Propane;Propane (dot french);Propane en m+lange (dot french);Propane mixture;Propano (dot spanish);Propano, en mezcla (dot

- Show	
<b>Storage Locations</b>	1 Bulk plant A (4 tanks) -West side of facility -Front
<b>Type</b>	Above ground tank
<b>Pressure</b>	Ambient pressure
<b>Temperature</b>	Ambient temperature
<b>Storage Locations</b>	2 Storage yard East , West and South areasType Cylinder -L
<b>Type</b>	Cylinder DOT L
<b>Pressure</b>	Ambient pressure
<b>Temperature</b>	Ambient temperature

Facility Information	
Contact Information	Chemical Inventory
Additional Information	StateFields

### Facility Documents

**File Name** doc01304420150109133529siteplan.pdf

File Category Other

Description Site Plan

Download 

**File Name** doc013045201501010evacplan.pdf

File Category Other

Description Evacuation plan site map

Download 

# *Questions?*



Mathew Marshall, lead instructor  
239-287-7069  
mathew.marshall0511@gmail.com  
www.CEPTInc.com