

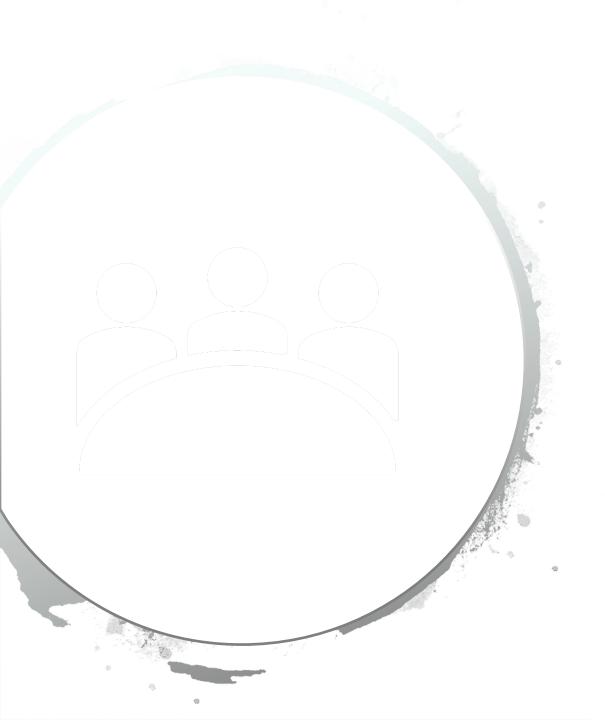
### E-Plan for Emergency Response



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

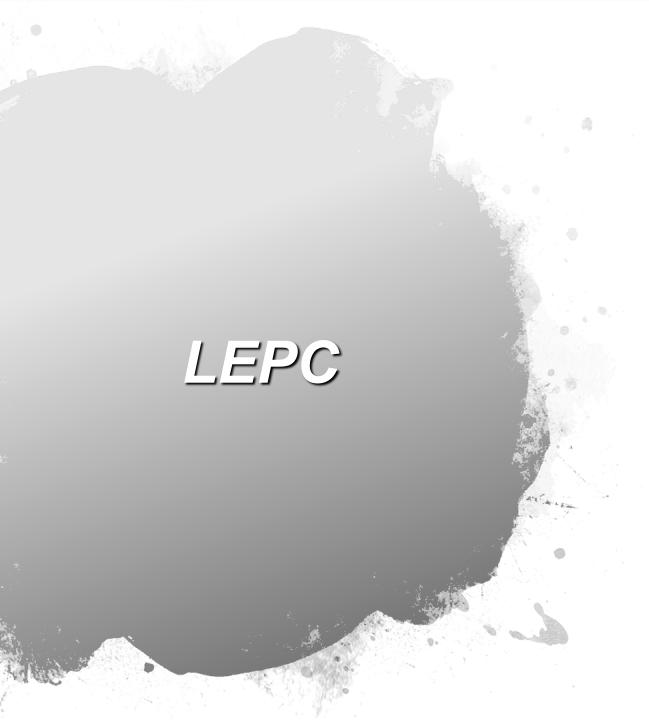
- Union Carbide chemical plant
  - Methylisocyanate release
  - 25,000 deaths and more than 100,000 injured

Institute, West Virginia

- Methylisocyanate(?) release
- More then 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.



- 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 <u>500 pounds</u> (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 then 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-toknow 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



Home





Mobile Site



### E-Plan - Emergency Response Information System

#### FIRST RESPONDERS

Login Page

Federal, State, and Local Government Personnel

#### Online Tier2 eSubmit

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Tier II Submitters, Facility Managers, and Business Owners

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 U.S. Fire Administration U.S. National Response Team CAMEO Chemicals EPA Tier2 Submit Weather Other Important Links

### Chemical Search

Contact Us



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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

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EPCRA Title III Consolidated List of Lists

Chemical Hazards Emergency Medical Management

NOAA Guide to Responder

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U.S. National Response Team

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Weather

Other Important Links

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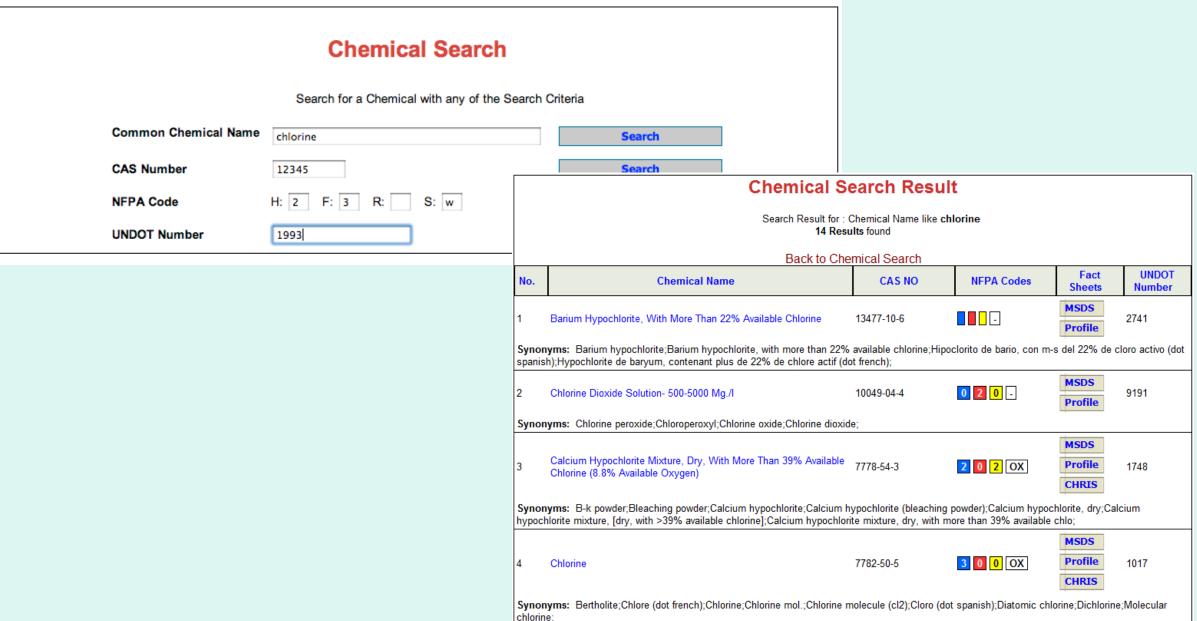
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Federal, State, and Local Government Personnel

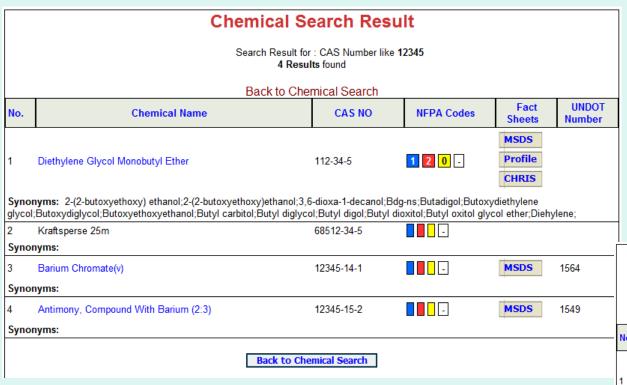
#### Online Tier2 **eSubmit**

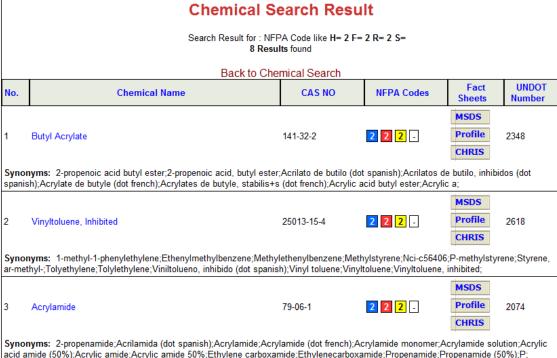
Login Page

### Chemical Search by Name



### Chemical Search by CAS# & NFPA 704





### **UNDOT Number**

### **Chemical Search Result**

Search Result for : UNDOT Number like 1993 300 Results found

#### Back to Chemical Search

Back to Chemical Search					
No.	Chemical Name	CAS NO	NFPA Codes	Fact Sheets	UNDOT Number
1	1-bromo-4-fluorobenzene	460-00-4	1 2 0 -	MSDS Profile 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-fluorobromobenzene;4-fluorobromobenzene;P-fluorobromobenzene;P-fluorophenyl bro;					
2	1-bromo-2-propanol	19686-73-8	220-	MSDS Profile CHRIS N/A	1993
	nyms: (.+)-1-bromo-2-propanol;1-bromo-2-hydroxyde;2-hydroxypropyl bromide;Propylene bromohydrin		o-2-propanol;2-hy	/droxy-2-me	thylethyl
3	1-chloroheptane	629-06-1	1 2 0 -	MSDS Profile CHRIS N/A	1993
Synonyms: 1-chloroheptane;Heptyl chloride;N-heptyl chloride;					
4	1-chlorohexane	544-10-5	130-	MSDS Profile CHRIS N/A	1993
Synonyms: 1-chlorohexane;1-hexyl chloride;Hexyl chloride;N-hexyl chloride;					

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Contact Us



Mobile Site



E Plan

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

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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

### NIOSH Pocket Guide

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

### **ATSDR Toxic Profile**

Contact Us



Mobile Site



**E** Plan

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

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FIRST RESPONDERS

Login Page

Federal, State, and Local Government Personnel Online Tier2 eSubmit

Login Page









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

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



#### Wireless Information System for Emergency Responders





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

Copyright, Privacy, Accessibility U.S. National Library of Medicine, 8600 Rockville Pike, Bethesda, MD 20894 National Institutes of Health, Health & Human Services

### CAMEO Chemicals

Plan





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

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 <u>search</u>.

**Learn more** by checking the <u>help</u> for background information, a glossary of terms, and guidance on using this database.

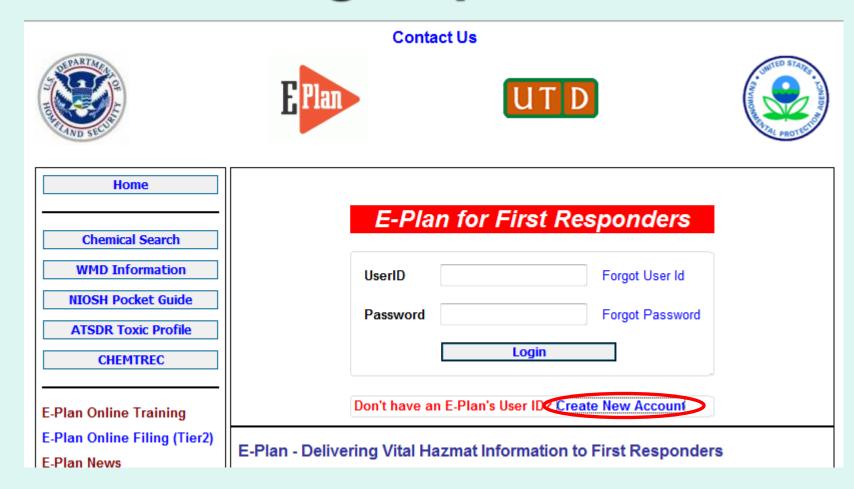


#### About | Privacy Policy | Contact Us

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

US Government main portal: <u>USA.gov</u>.

### How to Sign Up for Access



### Accessing E-Plan Demo Site









### Chemical Search WMD Information

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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

UserID	Demo-im	Forgot User Id
Password	training	Forgot Password
	Login	

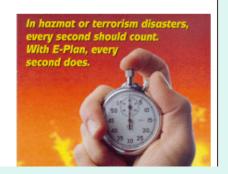
Don't have an E-Plan's User ID? Create New Account

#### 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.



### **Facility Search**

Search fo	or Facility(ies) by giving search parameter		
Facility ID 💠			
Facility			
Company			
Street Address			
State	All 😊		302
County/Parish	All 😊		311
City			Tier 2
ZipCode			RMP
NAICS			
Filing Type	302 304 311 Tier2 TRI Emergency Plan RMP (by Tier2 User) RMP (by EPA)		14, 15, 16 & Most recent 2017
Filing Year	All 💲	Г	
Search by Submission date (UTC)  Newly submitted or modified	MM/DD/YYYY to MM/DD/YYYY		Newly submitted or
facilities since last login	Percet		modified

#### **Facility Search Result**

**Download Tier2 Zip File** 

**Google Map** 

**Download Public Excel** 

**Download Excel File** 

**Download PDF** 

Type All Chemicals 🗘

Sort by Facility ID

Showing 4 of 4 result(s)

indicates facility with uploaded document(s)

**Download Multiple KML File** 

	maiotio italini upiotio italini (o)								
No.	ld	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		90 3rd Street		Live Oak	тх
2	1288139		DISTILL PETROLEUM CORPORATION	Tier2	2009 (Tier2)	0007 GULF VALLEY STREET	OAKVILLE	Live Oak	тх
3	1288140	IGNO GAS COMPANY (DEMO)	IGNO NATURAL GAS COMPANY	Tier2		1234 MAIN STREET	OAKVILLE	Live Oak	тх
4	1288141	ISSPEC CHEM INC (DEMO)	ISSPEC GROUP OF COMPANIES	Tier2	I/Tior2\	1234 MAIN STREET	OAKVILLE	Live Oak	TX

ility Information	Contact Information	Chemical Inventory	Additional Information**	StateFields
		Facility Informa	ation	
Facility Name	ABC	Chemical Company		
Company Name	Cuttin	g Edge Planning & Training Inc.		
Filing Year	2013			
Department				
Physical Address		Street Springs, Collier County 4134		
Latitude	26.314	4310		
Longitude	-81.79	0293		
USNG	17R M	IK 21119 10734		
Location Description	AB - A	dministrative Building		
Maximum No. of Occupan	ts 435 (N	Manned)		
Corporate Email	mathe	w.marshall0511@gmail.com		
Type of Facility		A 302 A 312 (Tier2)		
Data Management	Last m	nodified Date: 2014-05-20 15:08:09.0	) UTC	
	First S	Submit Date: 2014-02-04 14:43:55.0	итс	
	Data S	Submitted by: Mathew Marshall		
	Data E	Entered by: <b>Mathew Marshall</b> (mathe	w.marshall0511@gmail.com), Access	ID: <b>1014804</b>
Facility Notes	Inform	ation not available		

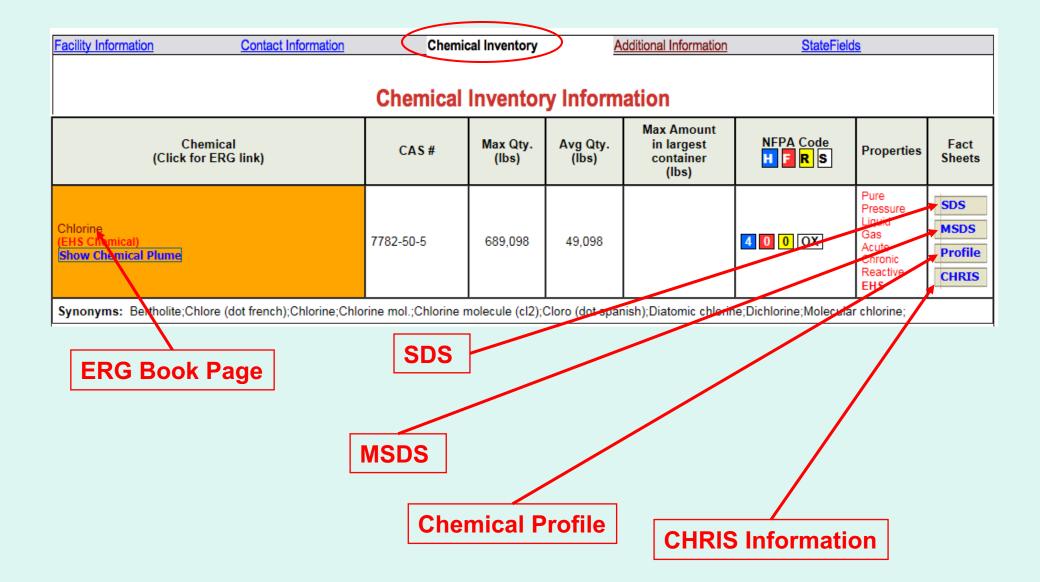
Facility I	nformation	Contact Information Ch	emical Inventory Additional	Information** StateFields	
		Facilit	y Contact Information		
	Name	Contact Type	Phone	Email	
	Mathew Marshall	Emergency Contact	Mobile - Cell - 239-287-7069 24-hour - 2392877069	mathew.marshall0511@gmail.com	
	Mathew Marshall	Owner / 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	

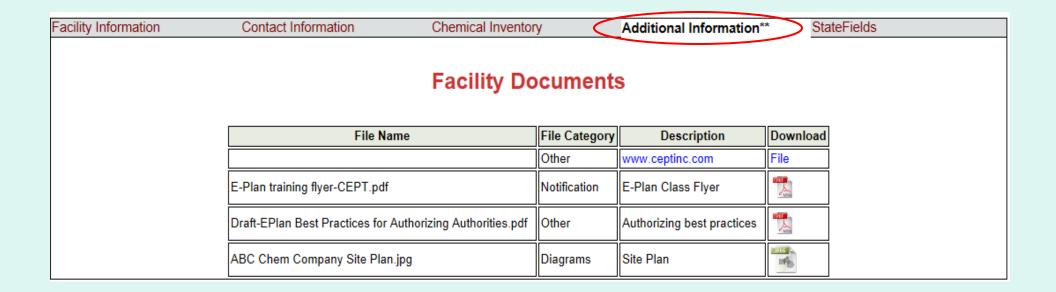
Facility Information Contact Information StateFields Chemical Inventory Additional Information\*\* **Chemical Inventory Information** Max Amount NFPA Code Chemical in largest Fact CAS# Max Qty. Avg Qty. Properties H 🔁 R S (Click for ERG link) container Sheets (lbs) SDS Pressure Liquid MSDS Chlorine Gas 7782-50-5 689,098 49.098 4 0 0 OX (EHS Chemical) Acute Profile Chronic Reactive CHRIS EHS Synonyms: Bertholite; Chlore (dot french); Chlorine; Chlorine mol.; Chlorine molecule (cl2); Cloro (dot spanish); Diatomic chlorine; Dichlorine; Molecular chlorine; Storage Locations Type Pressure Temperature 1 Building 3 Cylinder Greater than ambient pressure Ambient temperature MSDS Pure 1 2 0 -Diethylene Glycol Monobutyl Ether 112-34-5 1,258,968 898,221 250,000 Liquid Profile CHRIS Synonyms: 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; Storage Locations Pressure Temperature Type 1 NW Corner of building 2 Rail car Greater than ambient pressure Less than ambient temp. / not cryog Pressure SDS Liquid Gas MSDS ETHYLENE OXIDE 2 4 3 -75-21-8 650,000 250,000 Acute (EHS Chemical) Fire Profile Chronic Reactive CHRIS EHS

Synonyms: 12/88;1,2-epoxy ethane;1,2-epoxyethane;Alpha, beta-oxidoethane;Amprolene;Anprolene;Anprolene;Ciba-geigy 9138;Dihydrooxirene;Dimethylene oxide;E o;E.o.;Ent-26263;Epoxyethane;Ethene oxide;Ethox;Ethylene oxide;Ethyleneoxy;Eto;Fema no. 243;

Storage Locations Type Pressure

Temperature









**Facility Name** 

Company Name

Filing Year

Department

Physical Address

Latitude

Longitude

USNG

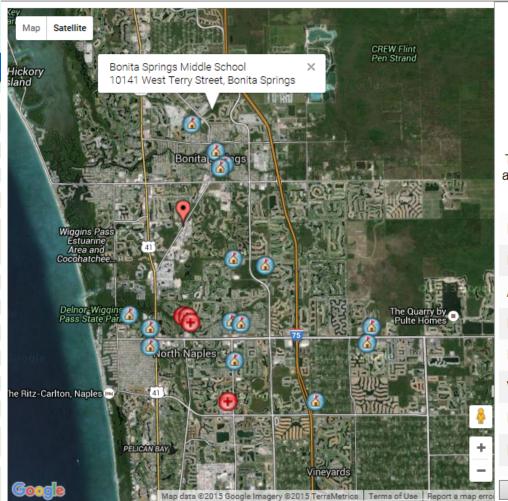
Location Description

Maximum No. of Occupants

Corporate Email

Type of Facility

Data Management



Icon Legend

+ Hospital

6 - 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 Intered by: Mathew Marshall (mathew.marshall 0511@gmail.com), Access ID: 1014804

Dun & Bradstreet - 060606672 -

NAICS - 1111111 -

Information not available

**Show Google Map** 

**Facility Notes** 

Advance Google Map

**Printer Friendly Version** 

**Detailed View** 

Download Google Earth File Download Tier2 Zip File

Download Tier II Report

**Facility Weather** 



U.S. Fire Administration

**II S. National Response** 





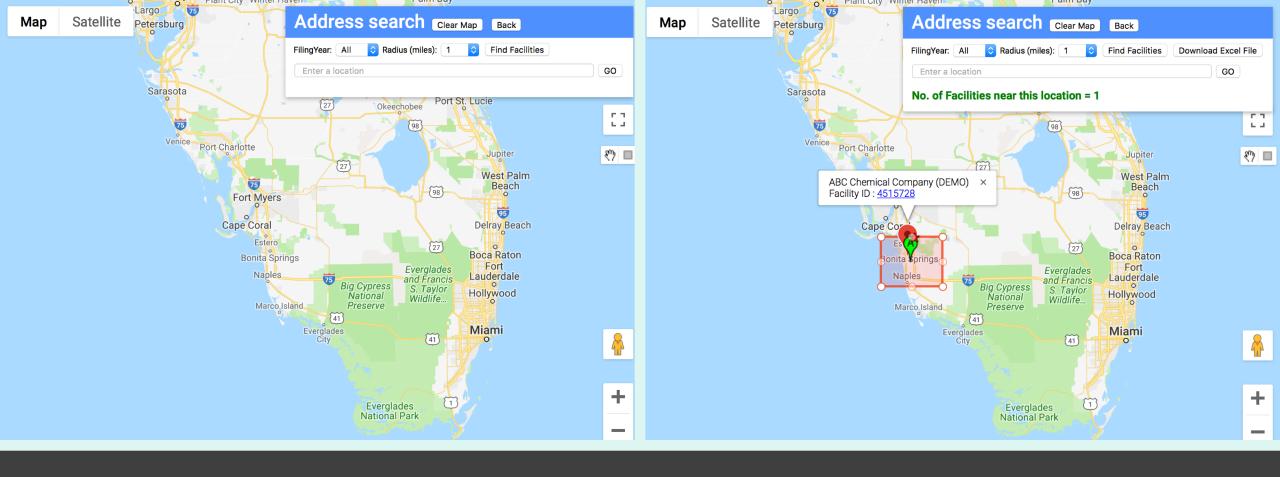
	•		WIAL PROTECT
Welcome Demo	What's New - E-Plan Updates User	Manual	Logout
Home Maintain Account	Chemical In Facil	lity Search	
Search Functions Facility Search	Search for a Chemical in different Faci	lities by giving search paramete	r
Facility Chemical Search	Chemical Name		
Facility Visual Search	CAS Number		
Chemical Search	Facility Name		
WMD Information	Company Name		
NIOSH Pocket Guide	Quantity Range in Pounds	Any Quantity	~
ATSDR Toxic Profile WISER	Quantity Greater Than Value in Pounds		
	Select State	All 💙	
E-Plan Online Training E-Plan Online Filing (Tier2)	Select County/Parish	All 🗸	
E-Plan News	Enter City Name		
E-Plan Facilities/State	Zip Code		
OSHA Occupational Chemical Database		□ 302	
DisasterAssistance.gov	Filing Type	☐ 311 ☐ 312 (Tier2)	
EPCRA Title III Consolidated List of Lists		□ RMP	
Chemical Hazards Emergency Medical	Filing Year	All 🗸	
Management	SIC Code		
NOAA Guide to Responder			

Search

NAICS Code

## Features with Access: Vicinity Search

Home Maintain Account	Facility Search		
Search Functions	Search for Facility(ies) by giving search parameter		
Facility Search	Facility Name		
Facility Chemical Search	Company Name		
Facility Visual Search	Street Address		
Chemical Search	Select State All 💠		
WMD Information	Select County/Parish All 🕏		
NIOSH Pocket Guide	City Name		
ATSDR Toxic Profile  CHEMTREC	Zip Code		
CHEFFIREC	Filing Type All 💠		
E-Plan Online Training	Filing Year All 💠		
E-Plan Online Filing (Tier2) E-Plan News	Search Reset		
E-Plan Facilities/State			



### New Feature: Plume Modeling

Download Tier2 Zip File Download Google Earth File

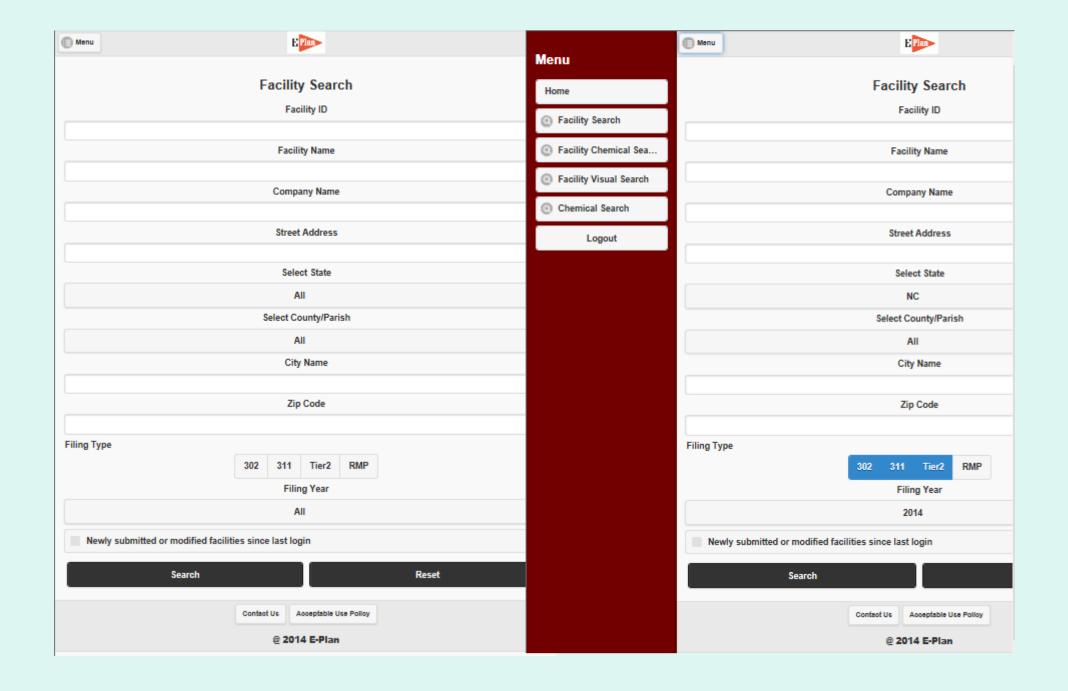
Download Tier II Report Facility Weather

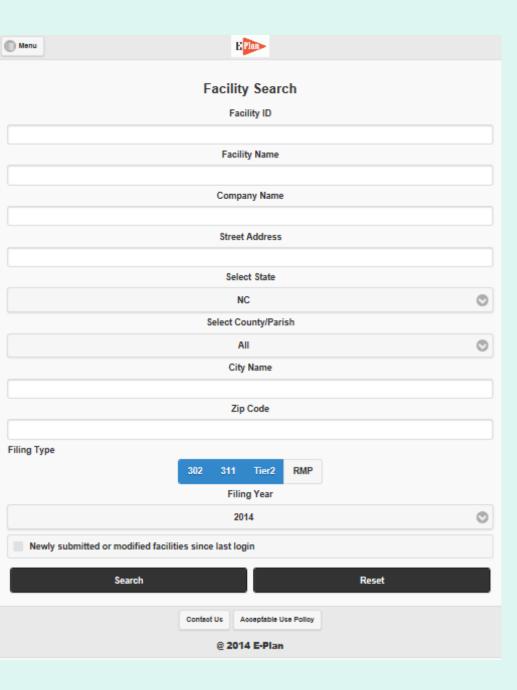
#### **Facility Contact Information**

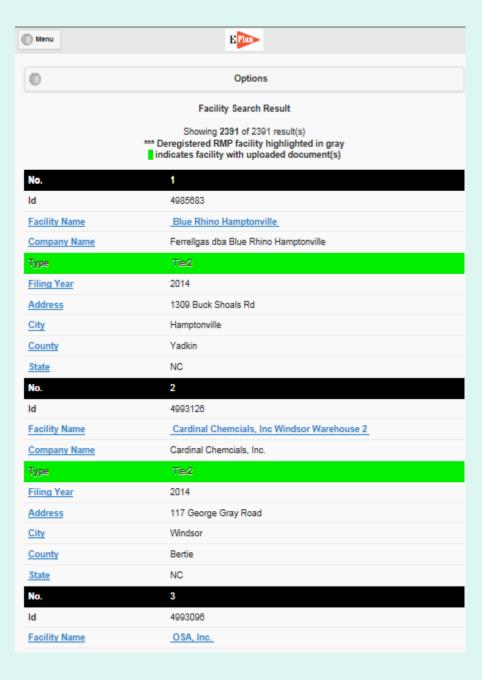
Name	Contact Type	Phone	Email
Mathew Marshall	Emergency Contact	Mobile - Cell - 239-287-7069 24-hour - 2392877069	mathew.marshall0511@gmail.com
Mathew Marshall	Owner / Operator	Mobile - Cell - 239-287-7069 24-hour - 2392877069	mathew.marshall0511@gmail.com
Mathew Marshall	Tier II Information Contact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

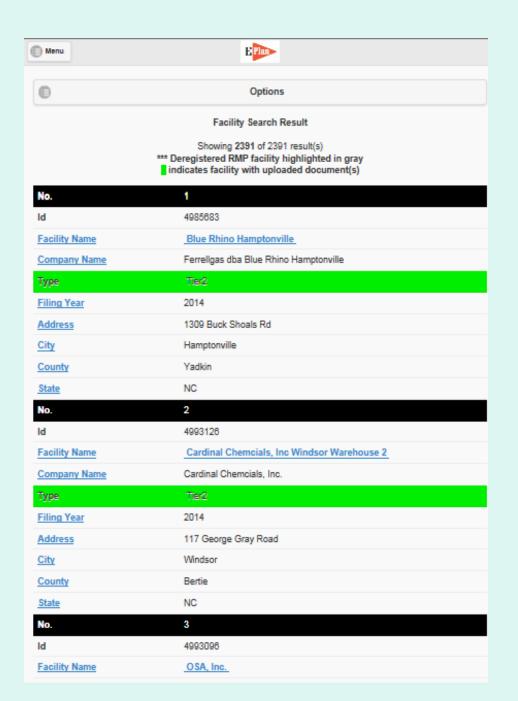
#### **Chemical Inventory Information**

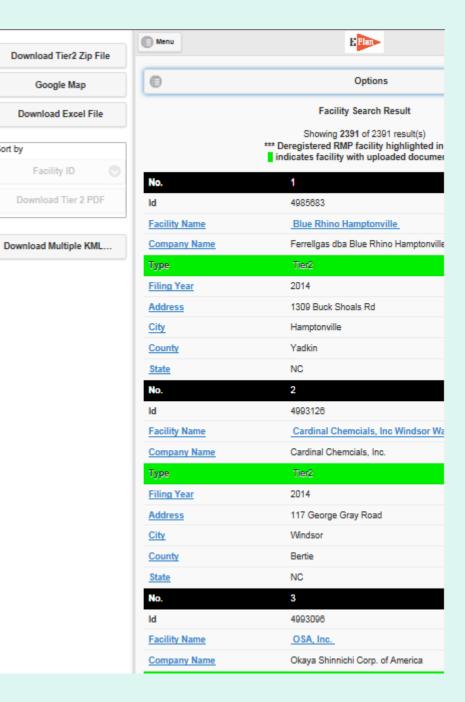
	Chemical (Click for ERG link)	CAS#	Max Qty. (lbs)	Avg Qty. (lbs)	Max Amount in largest container (lbs)	NFPA Code	Properties	Fact Sheets
(EH	lorine <del>13 Chemical)</del> ow Chemical Plume	7782-50-5	689,098	49,098		3 0 0 OX	Pure Pressure Liquid Gas Acute Chronic Reactive EHS	MSDS Profile CHRIS











Google Map

Facility ID

Sort by





Facility Information		
Contact Information	Chemical Inventory	
Additional Information	StateFields	



#### Options

#### **Facility Information**

F - 200 - N	Div. Div. II
Facility Name	Blue Rhino Hamptonville
Company Name	Ferrellgas dba Blue Rhino Hamptonville
Filing Year	2014
Department	;
Physical Address	1309 Buck Shoals Rd
	Hamptonville, Yadkin County
	NC - 27020
Latitude	36.07;
Longitude	-80.490;
USNG	17S NV 45925 91833
Location Description	Information not available
Maximum No. of Occupants	67 (Manned)
Corporate Email	dparker@bluerhino.com
Type of Facility	EPCRA 312 (Tier2)
Data Management	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
Facility Notes	Information not available





Facility Information		
Contact Information	Chemical Inventory	
Additional Information	StateFields	

	Facility Contact Information
Name	Mike Fleming
Contact Type	Emergency Contact
Phone 24-hour - <u>1-336-918-4418</u> Home - <u>1-336-784-5150</u>	Work - <u>1-336-659-6720</u>
Email	mfleming@bluerhino.com
Name	Chris Moxley
Contact Type	Emergency Contact
Phone Emergency - <u>1-336-399-19</u> 24-hour - <u>1-336-469-2989</u>	Work - <u>1-336-468-8010 ext 223</u> <u>944</u>

Email cmoxley@bluerhino.com

Name	David Parker
Contact Type	Owner / Operator
Phone Home - <u>828-256-7409</u> 24-hour - <u>828-464-0909</u>	Work - <u>336-468-8010 ext 231</u>
Email	dparker@bluerhino.com

Facility Information	
Contact Information	Chemical Inventory
Additional Information	StateFields

Chemical	Inventor	y Information
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Storage Locations	Propane
Туре	74-98-6
Pressure	1,273,678
Temperature	748,096
Max Amount in largest container (lbs)	99,360
NFPA Code	1 4 0 -
Properties Mixture Liquid Gas Fire	Pressure

Fact Sheets

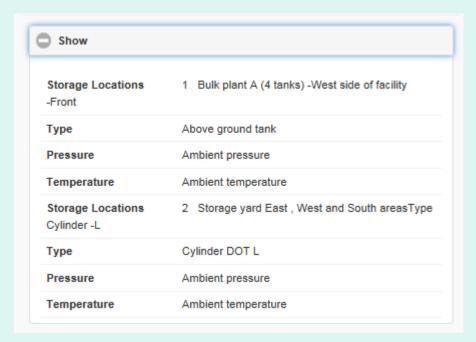
Profile

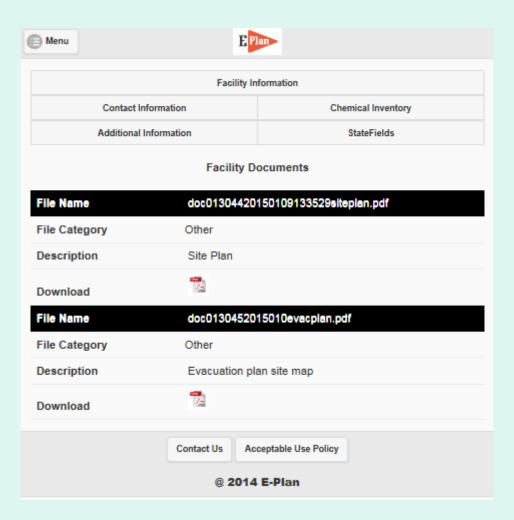
Chronic

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

MSDS





### Questions?



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