






# SAFETY DATA SHEET

## 1. Product and Company Identification

<b>PRODUCT NUMBER:</b>	2436	<b>COMPANY PHONE:</b>	1-800-241-8180
<b>PRODUCT NAME:</b>	CITRA-BURST	<b>EMERGENCY TELEPHONE:</b>	1-800-241-8180
<b>PRODUCT DESCRIPTION:</b>	For Degreasing, Deodorizing and Declogging	<b>INFOTRAC:</b>	1-800-535-5053
<b>COMPANY INFORMATION:</b>	<b>PRO CHEM, INC.</b> 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

## 2. Hazards Identification

<b>GHS CLASSIFICATION:</b> Flammable liquids: Category 3 Aspiration Hazard: Category 1 Eye Irritation: Category 2 Skin Irritation: Category 2 Skin Sensitization: Category 1	<b>SIGNAL WORD:</b> <b>DANGER</b>	<b>SYMBOL:</b>			
---	--------------------------------------	----------------	--	---	---

### HAZARD STATEMENTS:

Keep out of reach of children.  
Read label and SDS before use.  
May be fatal if swallowed and enters airways.  
Causes skin and serious eye irritation.  
May cause an allergic skin reaction.  
Flammable liquid and vapor.

### PRECAUTIONARY STATEMENTS:

#### Prevention:

Avoid breathing mist/spray.  
Wash hands thoroughly after handling.  
Wear protective gloves.  
Wear eye or face protection.  
Contaminated work clothing should not be allowed out of the workplace.  
Keep away from heat, sparks, open flames and hot surfaces. No smoking.  
Use explosion-proof electrical/ventilating/handling/process equipment.  
Use only non-sparking tools. Take precautionary measures against static discharge.

#### Response:

IF SWALLOWED: Immediately call a poison center. Do NOT induce vomiting.  
IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs get medical attention. Take off contaminated clothing and wash before reuse.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.  
IN CASE OF FIRE: Use carbon dioxide, foam or dry chemical to extinguish.

#### Storage:

Keep container tightly closed. Ground/bond container and receiving equipment.  
Store locked up in a well-ventilated place.  
Keep cool.

#### Disposal:

Dispose of contents and container in accordance with all local, regional, and national regulations.

### HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

## 3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	CONCENTRATION % by WEIGHT
Orange terpenes	5989-27-5	90-100

## 4. First Aid Measures

### EMERGENCY OVERVIEW

**GENERAL:** Flammable/combustible liquid. May be harmful or fatal if swallowed. Aspiration hazard if swallowed. Keep away from heat and flame.  
**EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.  
**SKIN:** Wash with plenty of soap and water. If skin irritation or rash occurs get medical attention. Take off contaminated clothing and wash it before reuse.  
**INHALATION:**  
Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.  
**INGESTION:**  
May be harmful or fatal if swallowed. Seek medical attention immediately. Do not induce vomiting.

## 5. Fire-Fighting Measures

### SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, fog or foam.

### SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Flammable liquid. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion.

Runoff to sewer may create fire hazard.

### HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Carbon Dioxide. Carbon Monoxide.

### SPECIFIC FIRE-FIGHTING METHODS:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

## 6. Accidental Release Measures

### PERSONAL PRECAUTIONS:

Put on appropriate personal protective equipment (see Section 8).

### ENVIRONMENTAL PRECAUTIONS & CLEANUP METHODS:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. DO NOT use clay-type absorbent materials. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

## 7. Handling and Storage

Do not get in eyes, on skin or on clothing. Avoid breathing sprays and vapors. Avoid skin contact. Keep out of reach of children.

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Ground/bond container and receiving equipment. Use explosion-proof ventilating and equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

## 8. Exposure Controls / Personal Protection

### PERSONAL PROTECTIVE EQUIPMENT:



**Eye/Face Protection:** Wear safety glasses or goggles.

**Skin Protection:** To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

**Respiratory Protection:** When respiratory protection is required use an organic vapor cartridge. A respiratory program that meets OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements must be followed.

### APPROPRIATE ENGINEERING CONTROLS:

Good general ventilation required.

## 9. Physical & Chemical Properties

<b>Physical State:</b>	Liquid.	<b>Explosive Limit Ranges:</b>	Not available.
<b>Color:</b>	Orange.	<b>Explosive Properties:</b>	Not available.
<b>Odor:</b>	Orange.	<b>VOC Content (Wt. %):</b>	95
<b>Odor Threshold:</b>	Not available.	<b>Oxidizing Properties:</b>	Not available.
<b>pH:</b>	Not applicable.	<b>Vapor Density:</b>	Not available.
<b>Melting/Freezing Point:</b>	Not available.	<b>Vapor Pressure:</b>	Not available.
<b>Boiling Point:</b>	Not available.	<b>Relative Density:</b>	0.8
<b>Viscosity:</b>	Not available.	<b>Solubility (water):</b>	Emulsifies.
<b>Flash Point:</b>	122°F	<b>Auto-Ignition Temperature:</b>	Not available.
<b>Evaporation Rate:</b>	Not available.	<b>Decomposition Temperature:</b>	Not available.
<b>Appearance:</b>	Clear liquid.	<b>Partition Coeff (n-octanol/water):</b>	Not available.

## 10. Stability & Reactivity Information

Vapors may ignite at temperatures exceeding flash point.

## 11. Toxicological Information

### PRIMARY ROUTE OF ENTRY:

Skin contact, inhalation, ingestion.

### ACUTE/POTENTIAL HEALTH EFFECTS:

**Eyes:** May cause serious eye irritation. Symptoms include stinging, tearing and redness.

**Skin:** May cause skin irritation. Prolonged or repeated contact may dry the skin and cause sensitization. Symptoms may include redness, burning, drying of skin and skin burns.

**Inhalation:** High vapor/aerosol concentrations (>1000 ppm) are irritating to the eyes and respiratory tract. May cause nose, throat and respiratory tract irritation, coughing and headache.

**Ingestion:** Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

### CHRONIC/LONG TERM EFFECTS:

None known.

**TARGET ORGAN EFFECTS:**  
Skin.

**REPRODUCTIVE/DEVELOPMENTAL INFORMATION:**  
Not available.

**CARCINOGENIC INFORMATION:**  
This material is not listed as a carcinogen by IARC, NTP, or OSHA.

**ACUTE TOXICITY VALUES:**  
Not available.

**12. Ecological Information**  
Not available.

**13. Disposal Consideration**  
Waste must be disposed of in accordance with federal, state, and local environmental control regulations. See label for further instructions.

**14. Transportation Information**  
Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

**UN NUMBER:**  
2319

**PROPER SHIPPING NAME:**  
TERPENE HYDROCARBONS, N.O.S. (CONTAINS D'LIMONENE)

**CLASS:** 3

**PACKING GROUP:**  
III

NOT REGULATED FOR NON-BULK GROUND DOMESTIC SHIPMENTS

**15. Regulatory Information**  
If identified components of this product are **CERCLA** hazardous substances and/or listed **under Sections 302, 304, or 313 of Title III** of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under **California Proposition 65** (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.  
If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

**TITLE III SECTION 311/312 HAZARDOUS CATEGORIES 40 CFR 370.2:**  
ACUTE (X) Chronic ( ) Fire (X) Pressure ( ) Reactive ( ) Not Applicable ( )

**T.S.C.A. STATUS:**  
All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

**RCRA STATUS:**  
Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s):  
D001

**16. Other Information**

**N/A = Not Applicable; N/D = Not Determined**

<b>HMIS</b>	Health Hazards: 2	Flammability: 2	Physical hazards: 0	Personal protection: G
-------------	-------------------	-----------------	---------------------	------------------------

**DISCLAIMER:**  
To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.