

**PRO CHEM, INC.**

1475 BLUEGRASS LAKES PKWY.  
ALPHARETTA, GA 30004  
EMERGENCY/INFO # (800) 241-8180  
ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

**MATERIAL SAFETY DATA SHEET****CITRA BLAST/ 1634**

April 2014

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|            |   |
|------------|---|
| HEALTH     | 1 |
| FIRE       | 2 |
| REACTIVITY | 0 |
| P.P.E.     | B |

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

**SECTION 1 – Chemical Product and Company Identification****CHEMICAL FAMILY:** Aerosol**SECTION 2 – Composition Information on Ingredients**

| CAS #     | CHEMICAL NAME  | % BY WT. | OSHA PEL/ACGIH TLV | SARA 302/ 304 (1)* | SARA 313 (2)* | STATE INFO (3)(4) |
|-----------|----------------|----------|--------------------|--------------------|---------------|-------------------|
| 5989-27-5 | D'limonene     | < 95.0   | n/e / n/e          | NO                 | NO            | NO                |
| 124-38-9  | Carbon Dioxide | < 4.0    | 800 ppm            | NO                 | NO            | NO                |

\* See Section 15 for more information

n/e = none established n/a = not applicable

**SECTION 3 – Hazards Information**

**EMERGENCY OVERVIEW:** DANGER. Extremely flammable. Eye and skin irritant. Harmful if swallowed. Avoid breathing vapor. Keep away from heat and flame. Contents under pressure. Do not puncture or incinerate container.

**PRIMARY ROUTE OF ENTRY:** Skin contact, inhalation**ACUTE/POTENTIAL HEALTH EFFECTS:****EYES:** May cause mild eye irritation. Symptoms include stinging, tearing and redness.**SKIN:** May cause mild skin irritation. Prolonged or repeated contact may dry the skin. 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 headaches and coughing.**INGESTION:** Harmful if swallowed. May cause nausea, vomiting and diarrhea.**CHRONIC/LONG TERM EFFECTS:** No data.**SIGNS AND SYMPTOMS OF OVEREXPOSURE:** Prolonged or repeated exposure can cause drying, defatting and dermatitis of skin.**TARGET ORGAN EFFECTS:** No data.**REPRODUCTIVE/DEVELOPMENTAL INFORMATION:** No data.**CARCINOGENIC INFORMATION:** This material is not listed as a carcinogen by IARC, NTP or OSHA.**SECTION 4 – First Aid Measures****EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.**SKIN:** Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention immediately.**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.**INGESTION:** Seek medical attention immediately. Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow.**SECTION 5 – Fire Fighting Measures****FLASH POINT:** 120°F **METHOD USED:** TCC **Flame Extension:** >18"**EXTINGUISHING MEDIA:** Dry chemical, CO<sub>2</sub> or foam is recommended.**SPECIAL FIRE FIGHTING INSTRUCTIONS:** EXTREMELY FLAMMABLE. Contents under pressure. Cool exposed containers with water spray to prevent bursting. SCBA should be used whenever chemical fires are present.**SECTION 6 – Accidental Release Measures**

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

**SECTION 7 – Handling and Storage**

Do not use or store near heat, sparks or open flame. Exposure to temperatures above 120°F may cause bursting. Do not puncture or incinerate container. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

**SECTION 8 – Exposure Controls/Personal Protection****ENGINEERING CONTROLS:** Good general ventilation required.**EYE 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.**SECTION 9 – Physical and Chemical Properties****APPEARANCE & ODOR:** Clear, colorless spray/mist with citrus odor**EVAPORATION RATE (BUTYL ACETATE=1):** n/e**SOLUBILITY IN WATER:** Emulsifies **SPECIFIC GRAVITY (H2O=1):** 0.84**VAPOR PRESSURE (mmHg):** n/e **pH CONCENTRATE:** n/a**VAPOR DENSITY (AIR=1):** n/e **BOILING POINT:** 310°F**SECTION 10 – Stability and Reactivity****STABILITY:** Stable**INCOMPATIBILITY:** Absorbent clay, acids or oxidizers**CONDITIONS TO AVOID:** High temperature**HAZARDOUS POLYMERIZATION:** Will not occur**HAZARDOUS DECOMPOSITION PRODUCTS:** CO, CO<sub>2</sub>

THIS INFORMATION MUST BE ON ALL MSDS'S COPIED AND DISTRIBUTED FOR THIS MATERIAL.  
NO WARRANTY IS EXPRESSED/IMPLIED REGARDING THE ACCURACY OF THIS DATA OR RESULTS OBTAINED FROM USE. PROCHEM ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO USER. VENDEE/USER ASSUMES ALL RISKS ASSOCIATED WITH USE.

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**SECTION 11 – Toxicological Information**

No data.

**SECTION 12 – Ecological Information**

No data.

**SECTION 13 – Disposal Consideration**

**WASTE DISPOSAL METHOD:** Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

**SECTION 14 – Transport Information**

**D.O.T. SHIPPING NAME/CLASS:** Consumer Commodity, ORM-D (Domestic Ground Shipments)

**SECTION 15 – Regulatory Information****U.S. Federal Regulations:**

TSCA (Toxic Substances Control Act): The intentional ingredients of product are listed.

**Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:**

ACUTE (X) Chronic ( ) Fire (X) Pressure (X) Reactive ( ) Not Applicable ( )

(1) Title III Section 302/304 Extremely Hazardous Substances - 40 CFR 355 Appendix A

(2) Title III Section 313 Toxic Chemicals - 40 CFR 372.65

If indicated under Section 2 of this MSDS, this product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right to Know Act of 1986. This information must be included in all MSDS that are copied and distributed for this material.

**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 a hazardous waste it would be assigned RCRA Code(s) D001

**State and Local Regulations:** Certain states maintain their own ingredient lists which differ slightly from the Federal standards. If indicated under Section 2 of this MSDS, states listed below may have regulations on ingredients contained in this product. Check with your state for any additional regulations.

(3) California proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986)

(4) Massachusetts (Hazardous Substance Disclosure by Employers)

**SECTION 16 – Other Information**

This information was compiled from current manufacturer's MSDS's of the component parts of the product.

**Disclaimer:** The Manufacturer believes that the information contained in the Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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