

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**BUZZ OFF / 1544****MARCH 2010****PAGE 1**

HEALTH	2
FLAMMABILITY	4
REACTIVITY	0
PERSONAL PROTECTION	G

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

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

CAS #	NAME	% BY WT.	OSHA PEL/ ACGIH TLV	SARA 302/ 304 (1)*	SARA 313 (2)*	STATE INFO (3)(4)	CERCLA RQ
64742-47-8	Hydrotreated Petroleum Distillate	< 94.0	100 ppm/ 100 ppm	NO	NO	NO	
7696-12-0	Tetramethrin	0.1	15 mg/m ³ / 10 mg/m ³	NO	YES	NO	NONE
52645-53-1	Permethrin	0.25	10 mg/m ³ / 10 mg/m ³	NO	YES	NO	NONE
51-03-6	Piperonyl Butoxide	0.5	N/e	NO	YES	NO	NONE
124-38-9	Carbon Dioxide	---	800 ppm	---	---	---	---

* See Section 15 for more information
n/e = none established n/a = not applicable

SECTION 3 – Hazards Identification

EMERGENCY OVERVIEW: CAUTION. Harmful if absorbed through skin or inhaled. Harmful or fatal if swallowed. Aspiration hazard. Irritating to eyes and skin. Avoid breathing vapors or spray mist. Can cause nervous system depression. Keep away from heat and flames. Contents under pressure.

PRIMARY ROUTES OF ENTRY: Skin contact/absorption, 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, dizziness, anesthesia, drowsiness, unconsciousness and other central nervous system effects, including death. May cause peripheral nervous system disorder and/or damage.

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: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of material through the skin may include: stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways), central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness).

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. Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. Do not leave individual unattended.

SECTION 5 – Fire Fighting Measures

FLASH POINT: 150°F **METHOD USED:** TCC **FLAME EXTENSION:** None

EXTINGUISHING MEDIA: Dry chemical, CO₂ or foam is recommended

SPECIAL FIRE FIGHTING INSTRUCTIONS: CAUTION. 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. 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. 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. Do not use in or on electrical equipment. 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 and 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 & particulate cartridge. All respiratory programs must meet OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements.

SECTION 9 – Physical and Chemical Properties

APPEARANCE/ODOR: Clear, colorless spray/mist with insecticide odor.

EVAPORATION RATE (BUTYL ACETATE=1): N/e

SOLUBILITY IN WATER: Negligible

VAPOR PRESSURE (mm Hg): N/e

VAPOR DENSITY (AIR=1): N/e

SPECIFIC GRAVITY (H2O=1): 0.80

pH CONCENTRATE: N/a

BOILING POINT: 162°F

SECTION 10 – Stability and Reactivity

STABILITY: Stable

INCOMPATIBILITY: Acids and strong oxidizers

CONDITIONS TO AVOID: High temperature

HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂

SECTION 11 – Toxicological Information

No data.

SECTION 12 – Ecological Information

This product is toxic to fish and aquatic invertebrates.

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.

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
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SECTION 14 – Transportation Information

DOT 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 (X) Fire () 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)None

State and Local Regulations: Certain states maintain their own ingredient, 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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