

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**BULLS EYE / 1529****MARCH 2010****PAGE 1**

HEALTH	1
FIRE	1
REACTIVITY	0
P.P.E.	B

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

SECTION 1 – Chemical and Company Identification**PRODUCT TYPE:** Aerosol **FORMULA:** Proprietary**SECTION 2 – Composition on Ingredients**

CHEMICAL NAME	CAS #	% WT	313/CHEM	SKIN	CARCINOGEN	PEL	TWA/TLV
Pyrethrins	8003-34-7	0.1	NO	NO	NO	N/E	N/E
Piperonyl Butoxide	51-03-6	0.5	YES	NO	NO	N/E	N/E
Permethrin	52645-53-1	0.2	YES	NO	NO	N/E	N/E
Petroleum Distillate	64742-47-8	05-10	NO	NO	NO	N/E	N/E
Liquefied Petroleum Gas	68476-86-8	15-30	NO	NO	NO	1000ppm	1000ppm

SECTION 3 – Hazards Information**PRIMARY ROUTES OF ENTRY & EFFECTS OF OVEREXPOSURE:****EYES:** May cause slight irritation but does not injure eye tissue.**SKIN:** Frequent or prolonged contact may cause irritation.**INHALATION:** Harmful if inhaled. Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects.**INGESTION:** Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis.**SECTION 4 – First Aid Measures****EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for further treatment advice.**SKIN:** Take off any contaminated clothing. Rinse immediately with plenty of water for 15-20 minutes. If irritation persists, call a poison control center or doctor for treatment advice.**INHALATION:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.**INGESTION:** Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless instructed to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.**SECTION 5 – Fire Fighting Measures****FLASH POINT (of Concentrate Only):** None to Boiling (210°F)**FLAMMABILITY (as per USA Flame Projection Test):** Non-Flammable Spray**EXTINGUISHING MEDIA:** Foam, CO₂, Dry Media**SPECIAL FIRE FIGHTING PROCEDURES:** Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.**UNUSUAL FIRE & EXPLOSION HAZARDS:** Exposure to temperature above 120°F may cause bursting.**SECTION 6 – Accidental Release Measures****STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:** Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State, and local laws.**SECTION 7 – Handling and Storage**

KEEP OUT OF REACH OF CHILDREN. For Industrial and Institutional use only. Store in a cool, dry area away from heat or open flame. Do not store at temperatures above 120°F. Avoid contact with eyes, skin, or clothing. Contents under pressure. Do not puncture or incinerate container.

NFPA CODE 30B RATING: Level 1 Aerosol**SECTION 8 – Exposure Controls/Personal Protection****RESPIRATORY PROTECTION:** None needed for proper use in accordance with label directions.**VENTILATION:** Provide local exhaust to keep air concentrations of Section 2 ingredients below acceptable limits.**PROTECTIVE GLOVES:** Use chemical resistant gloves if hand contact will be made.**EYE PROTECTION:** Always wear safety glasses or chemical proof goggles when working with chemicals.**SECTION 9 – Physical and Chemical Properties****DATA BELOW BASED ON AEROSOL CONCENTRATE ONLY:****BOILING POINT:** ~210°F **VAPOR DENSITY (AIR=1):** > 1**pH:** 7 **SPECIFIC GRAVITY (H₂O=1) @ 75°F:** 0.975**SOLUBILITY IN WATER:** Complete **APPEARANCE/ODOR:** Yellowish Liquid, Insecticide Odor**DATA BELOW BASED ON TOTAL CONTENTS:****VAPOR PRESSURE OF CAN (psig @ 70°F):** 55 **TOTAL VOC %:** ~20.5%**SECTION 10 – Stability and Reactivity****STABILITY:** Material stable.**HAZARDOUS POLYMERIZATION:** Will not occur.**INCOMPATIBILITY:** Avoid contact with strong oxidizing agents.**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon Dioxide, Carbon Monoxide.**SECTION 11 – Toxicological Information**

No data available

SECTION 12 – Ecological Information

No data available

SECTION 13 – Disposal Consideration**WASTE DISPOSAL METHOD:** Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.**SECTION 14 – Transport Information****D.O.T. HAZARD CLASS:** Consumer Commodity: ORM-D

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SECTION 15 – Regulatory Information**HMIS RATING** (Based on Aerosol Concentration):

0 – Minimal 1 – Slight 2 – Moderate 3 – Serious 4 – Extreme

N/A = Not Applicable N/E = Not Established N/D = Not Determined <=Less than >=More Than

SECTION 16 – Other Information

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.

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