

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**FORCE / #1629****JUNE 2010****PAGE 1**

HEALTH	1
FIRE	2
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	%WT	CAS #	313/ CHEM	SKIN	CARCINOGEN	PEL	TLV-TWA
Citrus Terpene	40-50	5989-27-5	No	No	No	N/E	N/E
Carbon Dioxide	1-5	124-38-9	No	No	No	5000 ppm	5000 ppm

SECTION 3 – Hazards Information**PRIMARY ROUTE(S) OF ENTRY & EFFECTS OF OVEREXPOSURE:**

EYES: May cause moderate to severe irritation.
SKIN: Frequent or prolonged contact may cause irritation, drying and defatting of skin, and dermatitis. May aggravate existing skin conditions.
INHALATION: Inhalation of mist can cause irritation of nasal and respiratory passages. Frequent or prolonged exposure may cause irritation to the upper respiratory tract, coughing, dizziness, nausea and headache.
INGESTION: Harmful if swallowed. Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs may cause lung injury.

SECTION 4 – First Aid Measures

EYES: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.
SKIN: Wash with soap and water. If irritation persists seek medical attention.
INHALATION: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.
INGESTION: Do not induce vomiting. Seek medical attention immediately.

SECTION 5 – Fire Fighting Measures

FLASH POINT (CONC.): 115°F (T.O.C.)
FLAMMABILITY (as per CSMA Flame Projection Test): 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/EXPLOSIVE 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.
NFPA CODE 30B RATING: Level 3 aerosol

SECTION 8 – Exposure Controls/Personal Protection

EYE PROTECTION: Always wear safety glasses or chemical proof goggles when working with chemicals.
PROTECTIVE GLOVES: Use chemical resistant gloves if hand contact will be made.
RESPIRATORY PROTECTION: None needed for proper use in accordance with label directions.
VENTILATION: Provide local exhaust to keep concentration of Section 2 ingredients below acceptable limits.

SECTION 9 – Physical and Chemical Properties

Aerosol Concentrate:
APPEARANCE/ODOR: Clear, light amber liquid with citrus odor **pH:** N/A
SOLUBILITY IN WATER: Insoluble **SPECIFIC GRAVITY (H20=1)@70°F:** 0.86
VAPOR DENSITY (AIR=1): >1 **BOILING POINT:** 302°F
Total Contents:
VAPOR PRESSURE (can; psig@72°F): 80 psi **TOTAL VOC%:** 47.05%

SECTION 10 – Stability and Reactivity

STABILITY: Material stable.
INCOMPATIBILITY: Avoid contact with strong oxidizing agents.
HAZARDOUS POLYMERIZATION: Will not occur.
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**DOT SHIP DESCRIPTION:** Consumer Commodity, ORM-d**SECTION 15 – Regulatory Information**

N/A: NOT APPLICABLE, N/E=NOT ESTABLISHED N/D: NOT DETERMINED, <= LESS THAN, >=MORE THAN

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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, expressed 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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