

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**COOL GEL / 1955****DECEMBER 2012****PAGE 1**

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

Complies With USDL Safety and Health Regulations, (29 CFR 1910.1200)

SECTION 1 – Chemical and Company Identification**PRODUCT USE:** Heat dissipating spray**SECTION 2 – Composition/Information on Ingredients**

INGREDIENTS	CAS No.	OSHA PEL	ACGIH TLV
Nitrogen	7727-37-9	N/A	N/A

SECTION 3 – Hazards Information**EMERGENCY OVERVIEW:** Aerosol under pressure do not expose to high temperatures 120°F or store in direct sunlight.**POTENTIAL HEALTH EFFECTS:**

EYES: Irritation likely.
SKIN: May cause slight irritation, possible dryness with prolonged contact.
INGESTION: May cause gastric discomfort and nausea.
INHALATION: No hazards under normal use.

PRIMARY ROUTE(S) OF ENTRY: Skin, Eyes, Ingestion, Inhalation**ACUTE HEALTH HAZARDS:** See health hazards above**CHRONIC HEALTH HAZARDS:** None known**CARCINOGENICITY:** NTP: no IARC: no OSHA: no ACGIH: no**SECTION 4 – First Aid Measures**

EYES: Flush with water for 15 minutes. Contact physician if irritation persists.
SKIN: Wash with soap and water for 15 minutes. If irritation develops seek medical attention.
INGESTION: Do not induce vomiting. Rinse mouth and give 1 - 2 glasses water if conscious and alert. Contact physician.
INHALATION: Move to fresh air. If not breathing administer artificial respiration.

SECTION 5 – Fire Fighting Measures**FLASH POINT (METHOD USED - TCC):** F: N/A C: N/A**AUTOIGNITION TEMPERATURE:** F: N/A C: N/A**EXTINGUISHING MEDIA:** Water, foam, carbon dioxide, dry chemical. Cool fire exposed containers with water fog.**HAZARDOUS DECOMPOSITION PRODUCTS:** N/A**FIRE FIGHTING PROCEDURES:** Use full protective gear including self-contained breathing apparatus.**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Contents under pressure, exposure to high temperatures above 120°F can cause bursting.**FLAMMABLE LIMITS IN AIR (% BY VOLUME) UPPER: N/A LOWER: N/A****SECTION 6 – Accidental Release Measures****ACCIDENTAL RELEASE MEASURES:** Use absorbent on spill sweep to clean. Dispose in accordance with local, state and federal laws. Small releases may be wiped up with wiping material.**SECTION 6 NOTES:** Keep out of reach of children.**SECTION 7 – Handling and Storage****HANDLING AND STORAGE:** Store in a cool dry area. Do not use or store near heat or open flame. Exposure to temperatures above 120 F may cause bursting.**SECTION 8 – Exposure Controls/Personal Protection****VENTILATION** Ambient suitable, forced ventilation should not be required**RESPIRATORY PROTECTION:** Not required under normal use. If exposure levels are exceeded then organic vapor cartridge respirator or SCBA will be needed.**EYE PROTECTION:** Safety glasses always recommended when using chemicals.**PROTECTIVE GLOVES:** None needed**OTHER PROTECTIVE EQUIPMENT:** None needed**WORK HYGIENIC PRACTICES:** Wash hands with soap and water.**SECTION 9 – Physical and Chemical Properties**

APPEARANCE: White Gel
ODOR: None
PHYSICAL STATE: Liquid under pressure
BOILING POINT: F: >212 C: >100
pH as Supplied: 10.5
FREEZING POINT: Not tested

VAPOR PRESSURE(mmHg): 17.5 @ F: 77 C:25
SPECIFIC GRAVITY: 1.00 @ F: 77 C:25
VAPOR DENSITY: >1 @ F: 77 C:25
SOLUBILITY IN WATER: 100%
MELTING POINT: Not tested
EVAPORATION RATE (butyl acetate =1): <1

VOLATILE ORGANIC COMPOUNDS (VOC): 0%**SECTION 10 – Stability and Reactivity**

STABILITY: Stable
INCOMPATIBILITY: Strong oxidizers, Alkalies, Acids
HAZARDOUS POLYMERIZATION: None
CONDITIONS TO AVOID (STABILITY): Temperatures above 120F
CONDITIONS TO AVOID (POLYMERIZATION): None
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Oxides of carbon

SECTION 11 – Toxicological Information**TOXICOLOGICAL INFORMATION:** Non-hazardous**SECTION 12 – Ecological Information****ECOLOGICAL INFORMATION:** Non-hazardous**SECTION 13 – Disposal Consideration****WASTE DISPOSAL METHOD:** Dispose of in accordance with local, State and Federal regulations. Waste Disposal Method: Wrap container and place in trash collection and do not puncture or incinerate container.**RCRA HAZARD CLASS:** Considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

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SECTION 14 – Transport Information**U.S. DEPARTMENT OF TRANSPORTATION**

PROPER SHIPPING NAME: CONSUMER COMMODITY

HAZARD CLASS: ORM-D

WATER TRANSPORTATION

PROPER SHIPPING NAME: AEROSOL IN LIMITED QUANTITIES OF CLASS 2

HAZARD CLASS: 2.1

ID NUMBER: 1950

PACKING GROUP: NONE

AIR TRANSPORTATION

PROPER SHIPPING NAME: AEROSOL IN LIMITED QUANTITIES OF CLASS 2

HAZARD CLASS: 2.1

ID NUMBER: 1950

PACKING GROUP: NONE

SECTION 15 – Regulatory Information**U.S. FEDERAL REGULATIONS****TSCA (TOXIC SUBSTANCE CONTROL ACT): All Chemicals are listed****CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): NONE****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): NONE****311/312 HAZARD CATEGORIES: NONE****313 REPORTABLE INGREDIENTS: NONE****STATE REGULATIONS: NONE****INTERNATIONAL REGULATIONS: NONE****SECTION 16 – Other Information**

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