

**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**  
**SPACE GUARD / 1326**  
**AUGUST 2010**  
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HEALTH	1
FIRE	2
REACTIVITY	0
P.P.E.	A

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

**SECTION 1 – Chemical and Company Identification**

**PRODUCT USE:** Disinfectant

**SECTION 2 – Composition on Ingredients**

NAME	CAS #	OSHA PEL	ACGIH TLV	OTHER LIMITS	%
Ethyl Alcohol	64-17-5	1000 ppm	1000 ppm	N/A	
O-Phenyl Phenol *+	90-43-7	N/A	N/A		
Propane/N-Butane	68476-86-8	N/A	1000 ppm	N/A	

Comment: This product contains chemical(s) marked with a + known to the state of California to cause cancer. This product contains the toxic chemicals marked with an \* subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372.

**SECTION 3 – Hazards Information**

**ROUTES OF ENTRY:** Inhalation, Skin, Ingestion

**HEALTH HAZARDS (acute and chronic):**

**EYES:** Severe irritation.

**SKIN:** Causes drying and irritation.

**INGESTION:** Harmful or fatal depending on amount consumed.

**INHALATION:** May irritate mouth, nose, and throat, leading to sleep and stupor.

**SIGNS AND SYMPTOMS OF EXPOSURE:** See health hazards above.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None known.

**CARCINOGENICITY:** OSHA Reg: Yes NTP: No IARC Monographs: No

**SECTION 4 – First Aid Measures**

**EYES:** Flush with water for 15 minutes. See physician if irritation persists.

**SKIN:** Flush with water for 15 minutes. See physician if irritation persists.

**INGESTION:** Induce vomiting. Give copious amounts of water and call physician.

**INHALATION:** Remove to fresh air.

**SECTION 5 – Fire Fighting Measures**

**FLAMMABLE LIMITS:** UEL: N/A LEL: N/A

**FLASH POINT:** 68°F **METHOD USED:** TOC

**EXTINGUISHING MEDIA:** Standard chemical fire extinguisher

**SPECIAL FIRE FIGHTING PROCEDURES:** Self-contained breathing apparatus

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Contents under pressure. Exposure to temperatures above 120°F may cause bursting. Contains flammable propellant.

**SECTION 6 – Accidental Release Measures**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Mop or wipe up spill. Dispose of in accordance with local, State and Federal guidelines.

**SECTION 7 – Handling and Storage**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Store in a cool, dry area. Keep away from heat, flame, or sparks.

**OTHER PRECAUTIONS:** Exposure to temperatures above 120°F may cause bursting.

**SECTION 8 – Exposure Controls/Personal Protection**

**VENTILATION:** Local exhaust: adequate Mechanical: N/A Special: N/A Other: N/A

**RESPIRATORY PROTECTION:** N/A

**EYE PROTECTION:**

Safety glasses are recommended whenever chemicals are used.

**PROTECTIVE GLOVES:**

Only if repeated contact with skin occurs.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** N/A

**WORK/HYGIENIC PRACTICES:** Wash hands after use.

**SECTION 9 – Physical and Chemical Properties**

**APPEARANCE:** Clear amber spray

**VAPOR DENSITY (AIR=1):** >1

**ODOR:** Orange/citrus

**SPECIFIC GRAVITY (H20=1):** .88

**EVAPORATION RATE (butyl acetate=1):** 1

**VAPOR PRESSURE (mmHg):** 44

**SOLUBILITY IN WATER:** 100%

**MELTING POINT:** N/A

**BOILING POINT:** >170°F

**SECTION 10 – Stability and Reactivity**

**STABILITY:**

Stable

**CONDITIONS TO AVOID:**

Temperatures above 120°F.

**INCOMPATIBILITY (Materials to Avoid):**

Strong oxidizers

**HAZARDOUS DECOMPOSITION/ BYPRODUCTS:**

Oxides of carbon

**HAZARDOUS POLYMERIZATION:**

Will not occur

**CONDITIONS TO AVOID:**

N/A

**SECTION 11 – Toxicological Information**

**TOXICOLOGICAL INFORMATION:** N/A

**SECTION 12 – Ecological Information**

**ECOLOGICAL INFORMATION:** N/A

**SECTION 13 – Disposal Consideration**

**WASTE DISPOSAL METHOD:** Wrap container and place in trash collection. Do not puncture or incinerate container.

**SECTION 14 – Transport Information**

No data.

**SECTION 15 – Regulatory Information**

No data.

**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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