

II. HAZARDOUS INGREDIENTS

Chemical Names	CAS Numbers	%*	Exposure ACGIH TLV	Limits in Air (indicate units)	
				OSHA PEL	Other(specify)
Aliphatic Petroleum Distillates	64742-89-8	23	100 pp1a	--	--
Propane	74-78-6	3	--	1000 ppm	--
Isobutane	75-28-5	12	100 pp1a	--	--

III. PHYSICAL PROPERTIES

Vapor Density (air = 1): 1.4

Melting Point or Range, °F: 43°

Specific Gravity: 0.91

Boiling Point or Range, °F: 190°

Solubility in Water: Negligible

Evaporation Rate (butyl acetate = 1): 1

Vapor Pressure, mm Hg at 20 °C: 23

Appearance and odor: White/ Off White creamy emulsion with lemon odor in an aerosol can.

HOW TO DETECT THIS SUBSTANCE: Lemon Odor
(warning properties of substance as a gas, vapor, dust, or mist)

* Not a required category.

Note: All required categories must be addressed. If any item is not applicable, or no information is available, the space must be marked to indicate that.

This voluntary form is provided by Cal/OSHA to assist MSDS preparers and users. Any format may be used as long as it contains all the required information.

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IV. FIRE AND EXPLOSION

Flash Point, °F (give method): TCC 53°

Auto Ignition Temperature, °F: 968°

Flammable Limits in Air, % by volume: Lower (LEL): 3 Upper (UEL): 6.5

Fire Extinguishing Materials: Water Spray: X Foam: X Carbon Dioxide: X
Dry Chemical: X

Special Firefighting Procedures: Wear self-contained breathing apparatus with full face-piece operated in positive pressure demand mode; cool uninvolved containers to prevent bursting.

Unusual Fire and Explosion Hazards: Vapors are heavier than air; flash point is sub-ambient; keep away from all ignition sources.

V. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE (for each potential route of exposure)

Inhaled: Respiratory irritation; CNS effects

Contact with Skin or Eyes: Prolonged skin contact may cause irritation, defatting, dermatitis; eye contact may cause irritation, redness, tearing, blurry vision.

Absorbed through Skin: --

Swallowed: Nausea, Vomiting, Diarrhea.

HEALTH EFFECTS OR RISKS FROM EXPOSURE (Explain in lay terms)

Acute: See Health Hazard information above.

Chronic: Sensitization dermatitis; respiratory sensitization; gastrointestinal distress.

Reproductive: Unknown

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Bronchitis; Asthma; Dermatitis

POTENTIAL OR SUSPECTED CANCER AGENT? No: This product's ingredients are not found in the lists below. Yes: The ingredients below are regulated or listed as potential cancer agents by the indicated agency.Ingredient: _____ Federal OSHA _____ NTP _____ IARC
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_____ Federal OSHA _____ NTP _____ IARC**NOTE:** California employers using Cal/OSHA regulated carcinogens must register with Cal/OSHA.

FIRST AID EMERGENCY PROCEDURES

Eye Contact: Flush with copious amounts of water; get medical attention.

Skin Contact: Thoroughly wash exposed area with soap and water.

Inhaled: Remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration; get medical attention.

Swallowed: Do not induce vomiting; get medical attention.

VI. REACTIVITY DATA

Stability: Stable Unstable

Incompatibility (materials to avoid): Ignition sources, excessive heat.

Conditions to avoid: None

Hazardous Decomposition Products: Oxides of Carbon, Nitrogen, and Silicon.
(including combustion products)

VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill response procedures (include employee protection measures):

Surfaces will be slippery where concentrate is spilled. Eliminate all ignition sources. Absorb spill with inert material such as sand, soil, vermiculite. Scoop up solids. Sweep up. Transfer to containers for disposal.

Preparing wastes for disposal (container types, neutralization, etc.):

Dispose in accordance with Federal, State and Local regulations as hazardous waste. (due to flammability)

NOTE: Dispose of all wastes in accordance with Federal, State and Local regulations.

VIII. SPECIAL HANDLING INFORMATION

Ventilation and Engineering Controls: Use mechanical ventilation to maintain petroleum distillate vapors below TLV.

Respiratory Protection (type): NIOSH/MSHA approved air supplied respirator.

Eye Protection (type): Goggles recommended.

Gloves (specify material): Resistant gloves such as nitrile rubber, neoprene

Other Clothing and Equipment: Impervious clothing and boots.

Work practices, Hygienic practices: Wash hands thoroughly with soap and water after contact with product.

Other Handling and Storage Req.: Store in a cool dry area away from direct sunlight. Do not smoke in storage area during product use.
Shake well before use; use only as directed; avoid contact with skin, face, eyes; keep from reach of children.

Protective measures during maintenance of contaminated equipment:

Follow protection directions given earlier in this section.