

This brief provides a general overview of the **Safety Data Sheet** requirements in the Hazard Communication Standard OSHA's 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200).

Section 1 ~ Identification

Identity (As Used On Label and List) A1088 Terminator	Date Prepared: 06-04-2015
Company Information: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) 101 Grobric Ct #1	Telephone Number for Information: 1-800-571-7347
(City, State, and Zip Code) Fairfield, CA 94534	Signature of Prepare (Optional) REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

Classifications

Skin Irritation – Category 2	Eye Irritation – Category 2
Skin Sensitization – Category 1	Flammable Aerosol – Category 2
Flammable Aerosols – Category 2	Gasses under pressure – Liquefied gas

Label elements



Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	ACGIH TLV	OSHA PEL	%(Wt.)
Hydrotreated Petroleum Distillate	64742-47-8	-	100 ppm	>=3 <=7
Permethrin	52645-53-1	-	-	=0.25
Propane	74-98-6	1000 ppm	-	>=1 <= 5
Isobutane	75-28-5	1000 ppm	-	>=5 <= 10

Section 4 ~ First Aid Measures

Eyes — Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Skin — Wash with plenty of soap and water. If skin irritation or rash occurs get medical attention. Take off contaminated clothing and wash it before reuse.

Inhalation — Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

Ingestion — Harmful or fatal if swallowed. Seek medical attention immediately.

DANGER: Flammable. Contents under pressure. May be harmful if swallowed. Keep away from heat and flame. Can cause nervous system depression.

Section 5 ~ Fire Fighting Measures

Suitable fire extinguishing media — Use water spray, fog or foam.

Specific hazards arising from the chemical — Flammable aerosol. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed. Runoff to sewer may create fire or explosion hazard.

Hazardous thermal decomposition products — Carbon Dioxide, Carbon Monoxide

Specific fire-fighting methods — Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire fighters — Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

Section 6 ~ Accidental Release Measures

Personal precautions — Put on appropriate personal protective equipment (see section 8)

Environmental precautions and clean-up methods — Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

Section 7 ~ Handling and Storage

Do not use or store near heat, sparks or open flame. Exposure to temperatures above 120 F may cause bursting. Do not puncture or incinerate container. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

Section 8 ~ Exposure Controls/Personal Protection

Appropriate engineering controls — Good general ventilation required

Respiratory Protection— When respiratory protection is required use an organic vapor cartridge. A respiratory program that meets OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements must be followed.

Skin Protection Other— To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Eye/face protection— Wear safety glasses or goggles.

Ingredients	Exposure Form	Exposure Value	Exposure Notes
ACGIH TLV			
Propane	1000ppm		
Isobutane	1000ppm		
OSHA PEL			
Hydrotreated Petroleum D	100ppm		

Section 9 ~ Physical Chemical Properties

Boiling Point	Not Available	Specific Gravity	-
Vapor Pressure	Not Available	Melting/Freezing Point	Not Available
Vapor Density	Not Available	Evaporation Rate (Butyl Acetate = 1)	Not Available
Solubility in Water	Emulsifies	pH	7 – 8

Appearance and Odor— White, milky emulsion with vanilla scent	VOC%	12%
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Section 10 ~ Stability and Reactivity

Stability: Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid – High temperatures, open flames, sparks, welding.	Hazardous Polymerization: -
Incompatibility (Materials to Avoid) – Acids, strong oxidizers.		Hazardous Decomposition or Byproducts – CO, CO ₂ , vapors may ignite at temperatures exceeding flash point.
Reactivity – Under normal conditions of storage and use, hazardous reactions will not occur.		

Section 11 ~ Toxicological Information

Primary Route of Entry: Skin contact, inhalation, ingestion

Acute/Potential Health Effects:

Eyes: May cause serious eye irritation. Symptoms include stinging, tearing and redness.

Skin: May cause skin irritation. Prolonged or repeated contact may dry the skin and cause sensitization. Symptoms may include redness, burning, drying of skin and skin burns.

Inhalation: High vapor/aerosol concentrations are irritating to the eyes and respiratory tract. May cause nose, throat and respiratory tract irritation, coughing and headache.

Ingestion: Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

Chronic / Long Term Effects: None known. **Target Organ Effects:** Skin.

Reproductive/Developmental Information:

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA. **Acute Toxicity Values:** Not available.

Section 12 ~ Ecological Information

This product is toxic to fish and other aquatic invertebrates.

Section 13 ~ Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

Section 14 ~ Transport Information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

UN number 1950	Proper shipping name Aerosols, flammable	Class 2.1	Packing group -
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Section 15 ~ Regulatory Information

Code Regulation Title Ingredient # Report Req

EP313 - Section 313 of Title III of the Sup Section # Annex I

Ingredient	Reporting Required
Permethrin	No
Permethrin	No

If identified components of this product are CERCLA hazardous substances and/or listed under Sections 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS. If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2: ACUTE (X) Chronic (X) Fire (X) Pressure (X) Reactive () Not Applicable ()

T.S.C.A. Status: All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s). None

FIFRA information

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

Signal word: CAUTION

Precautionary Statements: Harmful if absorbed through skin.

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	2	2	4= Severe
FLAMMABILITY	4	4	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	G	G	1= Slight 0= Minimal

Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the 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.