

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

<b>Identity (As Used On Label and List)</b> <b>A1114 MEGAPHENE B</b>	<b>Date Prepared:</b> 03-03-2015
<b>Company Information:</b> OMEGA INDUSTRIAL SUPPLY, INC	<b>Emergency Telephone Number:</b> 1-800-424-9300
<b>Address (Number, Street, Suite/Apt#)</b> 101 Grobric Ct #1	<b>Telephone Number for Information:</b> 1-800-571-7347
<b>(City, State, and Zip Code)</b> Fairfield, CA 94534	<b>Signature of Prepare (Optional)</b> REGULATORY DEPT.

## Section 2 ~ Hazard(s) Identification

<b>Classification</b>	Flammable Aerosol: Category 2 Liquefied Gas Eye Irritant: Category 2A
<b>Hazard Statement(s)</b>	<b>WARNING:</b> Flammable Aerosol Contains gas under pressure; May explode if heated. Contains gas under pressure; May explode if heated. Causes serious eye irritation. This product contains the following percentage of chemicals of unknown toxicity: 0%
<b>Precautionary Statements</b>	Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50C/122F. Store in a well-ventilated place. Wash hands thoroughly after handling. Wear eye protection. If in 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.



**Hazards Not Otherwise Classified:** N/A

## Section 3 ~ Composition/Information on Ingredients

Hazardous Ingredient	CAS No.	%(Wt.)
Propane/n-Butane	68476-86-8	10 - 30
Ethyl Alcohol	64-17-5	40 - 70

## Section 4 ~ First Aid Measures

**Eyes:** If in 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 advice or attention.  
**Ingestion:** If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice or attention.  
**Inhalation:** Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration or at any sign of loss of consciousness seek immediate medical attention.  
**Skin:** Wash thoroughly with soap and water. Seek medical attention if irritation develops.  
**Acute Health Hazards:** Eye exposure causes transient pain and irritation  
**Chronic Health Hazards:** None known  
**Note to Physician:** There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

## Section 5 ~ Fire Fighting Measures

**Extinguishing Media:** Carbon dioxide, standard chemical fire extinguisher, and water fog.  
**Unsuitable Extinguishing Media:** N/A.  
**Special Fire Fighting Procedures:** Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.  
**Unusual Fire and Explosion Hazards:** Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.  
**Hazardous Combustion Products:** None known

## Section 6 ~ Accidental Release Measures

**Personal Protective Equipment:** Refer to section 8 for proper Personal Protective Equipment.  
**Spill:** Absorb with non-combustible material like vermiculite, sand or earth and rinse with small amount of soapy water. Do not allow to drain into sewers or storm drains. Dispose of in accordance with local, state and federal regulations.  
**Waste Disposal:** Do not puncture or incinerate! If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.  
**RCRA Status:** Product should be fully characterized prior to disposal (40 CFR 261).

## Section 7 ~ Handling and Storage

**Handling and Storage:** Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use.  
**Other Precautions:** Do not contaminate other materials (including foods/drinks/feeds/water) during transport, use, storage, and disposal.  
**Incompatibility:** Strong oxidizing agents.

## Section 8 ~ Exposure Controls/Personal Protection

Hazardous Ingredient	OSHA PEL	ACGIH TLV
Propane/n-Butane	1000 ppm	1000 ppm
Ethyl Alcohol	1000 ppm	1000 ppm

**Engineering Controls / Ventilation:** General ventilation and local exhaust should be adequate.  
**Respiratory Protection:** Wear NIOSH/MSHA approved respiratory protection if used in confined, poorly ventilated areas.  
**Personal Protective Equipment:** Safety glasses and chemical resistant gloves  
**Additional Measures:** Wash hands and clothing in contact with product after use.

## Section 9 ~ Physical and Chemical Properties

<b>Appearance:</b> Light yellow, clear to hazy aerosol	<b>Lower Flammability Limit:</b> N/D	<b>Solubility in Water:</b> 100%
<b>Odor:</b> Citrus-Orange and alcohol scent	<b>Upper Flammability Limit:</b> N/D	<b>Partition Coefficient: n-OCTANOL/WATER (KOW):</b> N/D
<b>Odor Threshold:</b> N/D	<b>Vapor Pressure (mm Hg):</b> 44 @ 77°F (25°C)	<b>Volatility Including Water (%):</b> 100%
<b>Boiling Point:</b> >170°F	<b>Vapor Density (AIR=1):</b> > 1 @ 77°F (25°C)	<b>Volatile Organic Compounds (VOC):</b> 69%
<b>Freezing Point:</b> N/D	<b>Evaporation Rate:</b> 1	<b>Dielectric Strength (Volts):</b> N/A
<b>Flammability:</b> Flammable Aerosol	<b>Specific Gravity (H2O=1):</b> 0.875 @ 77° F (25° C)	<b>Decomposition Temperature:</b> N/D
<b>Flash Point:</b> N/D	<b>pH:</b> 7.0	<b>Viscosity:</b> N/D
<b>Auto-Ignition Temperature:</b> N/D	<b>Solids (%):</b> N/D	

**Section 10 ~ Stability and Reactivity**

**Reactivity:** None known  
**Chemical Stability:** Stable  
**Conditions to Avoid:** Temperatures greater than 122°F and sources of ignition.  
**Incompatibility:** Strong oxidizing agents.  
**Hazardous Decomposition Or By-Product:** Oxides of carbon  
**Possible Hazardous Reactions:** None Known

**Section 11 ~ Toxicological Information**

**Toxicological Information:** Ethyl Alcohol (64-17-5) LC50 (Inhalation, Mouse, 4hr) 39 gr/m3; LC50 (Inhalation, Rat, 10hr) 20,000 ppm; LD50 (Oral, Mouse) 3450 mg/kg; LD50 (Oral, Rabbit) 6300 mg/kg; LD50 (Oral, Rabbit) 7060 mg/kg  
**Routes of Entry:** Eyes, Ingestion, Inhalation, Skin  
**Eyes:** Causes severe irritation, redness, tearing.  
**Ingestion:** Causes gastrointestinal irritation, nausea, vomiting.  
**Inhalation:** Acute exposure may cause nausea, vomiting, coughing and pulmonary irritation.  
**Skin:** Causes irritation with prolonged contact.  
**Medical Condition Aggravated:** Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over exposure.  
**Acute Health Hazards:** Eye exposure causes transient pain and irritation  
**Chronic Health Hazards:** None known  
**Carcinogenicity:** OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

**Section 12 ~ Ecological Information**

**Ecological Information:** Ethyl Alcohol (64-17-5) LC50 (Fish, 96hr) 12,900-15,300 mg/L; LC50 (Bacteria, 24hr) 11,200 mg/L; EC50 (Bacteria, 5-30 min) 34,900 mg/L  
**Biodegradability:** Component or components of this product are not biodegradable.  
**Bioaccumulation:** This product is not expected to bioaccumulate.  
**Soil Mobility:** This product is mobile in soil.  
**Other Ecological Hazards:** None known

**Section 13 ~ Disposal Considerations**

**Waste Disposal:** Do not puncture or incinerate! If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.  
**RCRA Status:** Product should be fully characterized prior to disposal (40 CFR 261).

**Section 14 ~ Transportation Information**

<b>Proper Shipping Name:</b> Aerosols, Ltd. Qty. <b>Hazard Class/Division:</b> 2.1 <b>UN/NA Number:</b> UN 1950 <b>Packaging Group:</b> N/A	<b>Air Shipment</b> <b>Proper Shipping Name:</b> Aerosols, Ltd. Qty. <b>Hazard Class/Division:</b> 2.1 <b>UN/NA Number:</b> UN 1950	<b>Shipping By Water:</b> <b>Vessel (IMO/IMDG) Proper Shipping Name:</b> Aerosols, Ltd. Qty. <b>Hazard Class/Division:</b> 2.1 <b>UN/NA Number:</b> UN 1950 <b>Environmental Hazards Water:</b> N/A
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**Section 15 ~ Regulatory Information**

**TSCA Status:** All Chemicals are listed or exempt.  
**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** Fire Hazard  
**SARA 311/312 Hazard Categories:** Ethyl Alcohol (64-17-5) Acute Health, Chronic Health, Fire  
**SARA 313 Reportable Ingredients:** Ethyl Alcohol (64-17-5) acute, chronic, flammable.  
**Clean Water Act:** None  
**State Regulations:** CALIFORNIA PROPOSITION 65: 2-Phenylphenol **Warning:** This product contains a chemical(s) known to the State of California to cause cancer.  
**International Regulations:** All components are listed or exempted. This chemical is a pesticide product registered by the 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, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label: **WARNING:** Causes substantial but temporary eye injury. Harmful if absorbed through skin. Do not get in eyes or on skin or clothing. Wear long-sleeved shirt and long pants, protective eyewear (safety glasses), shoes and socks, and chemical resistant gloves (such as or made out of any water proof material). Wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing. Flammable. Contents under pressure. Keep away from heat, sparks, pilot lights, and flames. Do not puncture or incinerate container. Exposure to temperatures above 130°F (54°C) may cause bursting. EPA Reg. No. 44446-67

**Section 16 ~ Other Information**

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

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