




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>A1118 ELIMINATOR BERRY PLUS</b>	<b>Date Prepared:</b> 11-11-2014
<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: Eye Irritant:	Category 1 Category 2A	Liquefied Gas
<b>Symbols</b>			 <i>Hazards Not Otherwise Classified: N/A</i>
<b>Hazard Statement</b>	<b>DANGER:</b> Extremely Flammable Aerosol contains gas under pressure; May explode if heated. Causes serious eye irritation. This product contains the following percentage of chemicals of unknown toxicity: 3%		
<b>Precautionary Statement</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 50°C/122°F. Store in a well-ventilated place. Wash hands thoroughly after handling. Wear eye protection. <b>If in eyes:</b> Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. <b>If eye irritation persists:</b> Get medical attention.		

## Section 3 ~ Composition/Information on Ingredients

Hazardous Ingredient	CAS No.	% (Wt.)
Acetone	67-64-1	40-70%
Isoparaffinic Hydrocarbon	64742-47-8	7 - 13%
Propane/n-Butane	68476-86-8	10 - 30%

## 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:** Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention.

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

**Skin:** Immediately wash with soap and water for 15 minutes. Seek medical attention if irritation persists.

**Acute Health Hazards:** Acute, Inhalation of vapors may be narcotic or anesthetic. Ingestion of liquid will cause gastrointestinal distress, irritation, and possibly nausea. Liquid or vapors may be irritating to skin and eyes.

**Chronic Health Hazards:** May cause damage to the following organs: kidneys, liver, skin, CNS depression.

**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:** Dry chemical, carbon dioxide and alcohol foam.

**Unsuitable Extinguishing Media:** Water spray/stream.

**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. Use water spray only to cool exposed containers. Shut off all sources of ignition.

**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 sources.

**Hazardous Combustion Products:** Oxides of carbon.

## Section 6 ~ Accidental Release Measures

**Personal Protective Equipment:** Refer to section VIII 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:** Dispose of in accordance with Federal, State, and local regulations.

**RCRA Status:** Waste likely considered D001, under RCRA, however 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:** Keep out of the reach of children. Follow label instructions exactly. Avoid breathing fumes/vapors.

**Incompatibility:** Strong oxidizing agents, strong reducing agents, some plastics.

## Section 8 ~ Exposure Controls/Personal Protection

Hazardous Ingredient	OSHA PEL	ACGIH TLV
Acetone	1000 ppm	500 ppm
Isoparaffinic Hydrocarbon	400 ppm	400 ppm
Propane/n-Butane	1000 ppm	1000 ppm

**Engineering Controls/Ventilation:** Use only outdoors or in a well-ventilated area.

**Respiratory Protection:** Wear NIOSH/MSHA approved organic vapor respiratory protection if exposure limits are exceeded.

**Personal Protective Equipment:** Safety glasses

**Additional Measures:** Wash hands thoroughly after handling.

## Section 9 ~ Physical Chemical Properties

**Appearance:** Off white spray mist

**Odor:** Mulberry

**Odor Threshold:** N/D

**Boiling Point:** >130°F

**Freezing Point:** N/D

**Flammability:** Extremely Flammable Aerosol

**Flash Point:** < 100°F

**Auto-Ignition Temperature:** N/D

**Lower Flammability Limit:** N/A

**Upper Flammability Limit:** N/A

**Vapor Pressure (mm Hg):** < 180 @ 70°F (21°C)

**Vapor Density (AIR=1):** < 2 @ 70°F (21°C)

**Evaporation Rate:** > 3 (Fast)

**Specific Gravity (H2O=1):** 0.790

**pH:** 7

**Solids (%):** N/D

**Solubility In Water:** 0%

**Partition Coefficient:** n-OCTANOL/WATER (KOW): N/D

**Volatility Including Water (%):** 100%

**Volatile Organic Compounds (VOC):** 27%

**Dielectric Strength (Volts):** N/D

**Decomposition Temperature:** N/D

**Viscosity:** N/D

## Section 10 ~ Stability and Reactivity

**Reactivity:** None Known

**Chemical Stability:** Stable

**Conditions To Avoid:** Excess heat, open flame, sparks, electric equipment, ignition sources, and incompatible materials.

**Incompatibility:** Strong oxidizing agents, strong reducing agents, some plastics.

**Hazardous Decomposition Or By-Product:** Oxides of carbon

**Possible Hazardous Reactions:** None Known

## Section 11 ~ Toxicological Information

**Toxicological Information: Acetone - 67-64-1** - Oral LD50: Acute: 5800 mg/kg [Rat], 3000 mg/kg [Mouse], 5340 mg/kg [Rabbit], Skin LD50: 20000.0 mg/kg (Rabbits) Inhalation (LC50): 50100 mg/m 8 hours [Rat], 44000 mg/m 4 hours [Mouse], 21000 ppm (Cats).

**Isoparaffinic Hydrocarbon: 64742-47-8** - Oral LD50: Acute: > 15000 mg/kg (Rat), Skin LD50: > 5g/kg (Rat): Inhalation LC50 >5mg/L (4-hr., Rat).

**Routes of Entry:** Eyes, Ingestion, Inhalation, Skin

**Eyes:** Causes irritation, may cause conjunctivitis with possible corneal injury.

**Ingestion:** May cause gastrointestinal irritation, nausea, diarrhea, vomiting, aspiration hazard.

**Inhalation:** May cause irritation to the respiratory tract, dizziness, headaches, nausea, unconsciousness, central nervous system depression.

**Skin:** Causes localized defatting, irritation, may be absorbed through skin with systemic effects.

**Medical Condition Aggravated:** Pre-existing conditions of the skin, liver, CNS, and kidneys

**Acute Health Hazards:** Acute, Inhalation of vapors may be narcotic or anesthetic. Ingestion of liquid will cause gastrointestinal distress, irritation, and possibly nausea. Liquid or vapors may be irritating to skin and eyes.

**Chronic Health Hazards:** May cause damage to the following organs: kidneys, liver, skin, CNS depression.

**Carcinogenicity:** OSHA: Not Classified      **ACGIH:** A5 - Not suspected      **NTP:** N/A      **IARC:** N/A      **OTHER:** N/A

## Section 12 ~ Ecological Information

**Ecological Information: Acetone - 67-64-1** - Ecotoxicity in water (LC50): 5540 mg/l 96 hours [Trout], 8300 mg/l 96 hours [Bluegill], 7500 mg/l 96 hours [Fathead Minnow], 0.1 ppm any hours [Water flea]. Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise. Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.

**Biodegradability:** Component or components of this product are not biodegradable.

**Bioaccumulation:** Components in this mixture can bioaccumulate in aquatic organisms.

**Soil Mobility:** This product is mobile in soil.

**Other Ecological Hazards:** None Known

## Section 13 ~ Disposal Considerations

**Waste Disposal:** Dispose of in accordance with Federal, State and local regulations.

**RCRA Status:** Waste likely considered D001, under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

## Section 14 ~ Transport Information

**Proper Shipping Name:** Aerosols, Ltd. Qty.

**Hazard Class/Division:** 2.1

**UN/NA Number:** UN 1950

**Packing Group:** N/A

**Air Shipment**

**Proper Shipping Name:** Aerosols, Ltd. Qty.

**Hazard Class/Division:** 2.1

**UN/NA Number:** UN 1950

**Shipping By Water:** Vessel (IMO/IMDG)

**Proper Shipping Name:** Aerosols, Ltd. Qty.

**Hazard Class/Division:** 2.1

**UN/NA Number:** UN 1950

**Environmental Hazards Water:** N/A

## Section 15 ~ Regulatory Information

**TSCA Status:** All Chemicals are listed or exempt.

**CERCLA (Comprehensive Response Compensation and Liability Act):** Acetone (67-64-1) Reportable Quantity = 5,000 lbs

**SARA 311/312 Hazard Categories:** Fire Hazard

**SARA 313 Reportable Ingredients:** None

**State Regulations:** Acetone (67-64-1) Connecticut hazardous material survey, Illinois toxic substances disclosure to employee act, Illinois chemical safety act, New York release reporting list, RTK - RI, PA, FL, MN, MA, NJ; Massachusetts spill list, New Jersey spill list, Louisiana spill reporting, California List of Hazardous Substances (8 CCR 339); Acetone TSCA 8(b) inventory; Acetone TSCA 4(a) final test rules; Acetone TSCA 8(a) IUR; Acetone

**International Regulations:** All components are listed or exempted.

## Section 16 ~ Other Information

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

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