




Section 1 ~ Identification

Identity (As Used On Label and List) A1262 ELIMINATOR BREEZE	Date Prepared: 10-27-2016
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	Aspiration Hazard - Category 1 Chronic aquatic toxicity - Category 2	Aerosols Category 1 Acute aquatic toxicity - Category 2
Pictograms	  	Signal Word: Danger.
Hazard Statements – Physical	H222 - Extremely flammable aerosol	H229 - Pressurized container: May burst if heated
Hazard Statements – Health	H304 - May be fatal if swallowed and enters airways	
Hazard Statements – Environmental	H401 - Toxic to aquatic life	H411 - Toxic to aquatic life with long lasting effects
Precautionary Statement – General	P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P103 - Read label before use.	
Precautionary Statement – Prevention	P273 - Avoid release to the environment. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 - Do not spray on an open flame or other ignition source. P251 - Do not pierce or burn, even after use.	
Precautionary Statement – Response	P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor. P331 - Do NOT induce vomiting.	P391 - Collect spillage.
Precautionary Statement – Storage	P405 - Store locked up.	
Precautionary Statement – Disposal	P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. P501 - Dispose of contents/container to disposal recycling center. Under RCRA it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state and local laws.	

Acute toxicity of less than one percent of the mixture is unknown

Section 3 ~ Composition/Information on Ingredients

Chemical Name	CAS No.	%(Wt.)
Water	7732-18-5	37 – 61%
Petroleum gases, liquefied, sweetened	68476-86-8	17 – 29%
Aliphatic Petroleum Distillates A	64742-47-8	8 – 18%
Triethylene Glycol	112-27-6	2 – 4%
Amides, tall-oil fatty, N,N-bis(hydroxyethyl)	68155-20-4	1.4 – 3%
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl-	1222-05-5	0.1 – 0.9%
Benzoic acid, 2-hydroxy-, phenylmethyl ester	118-58-1	0.0 – 0.2%
Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl-	80-54-6	Trace
1,6-Octadien-3-ol, 3,7-dimethyl-, 3-acetate	115-95-7	Trace
Benzyl Acetate	140-11-4	Trace

Specific chemical identity and/or exact percentage (concentration) of the composition has been withheld to protect confidentiality.

Section 4 ~ First Aid Measures

Inhalation: Remove source of exposure or move person to fresh air and keep comfortable for breathing. If exposed/feel unwell/concerned: Call a POISON CENTER/doctor. Eliminate all ignition sources if safe to do so.

Skin Contact: Take off contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Wash with plenty of lukewarm, gently flowing water for a duration of 15-20 minutes. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before re-use. IF exposed or concerned: Get medical advice/attention.

Eye Contact: Remove source of exposure or move person to fresh air. Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. Take care not to rinse contaminated water into the unaffected eye or onto the face. If eye irritation persists: Get medical advice/attention.

Ingestion: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting. If vomiting occurs naturally, lie on your side, in the recovery position. Do not give anything.

Section 5 ~ Fire Fighting Measures

Suitable Extinguishing Media: Dry chemical, foam, carbon dioxide is recommended. Water spray is recommended to cool or protect exposed materials or structures. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Simultaneous use of foam and water on the same surface is to be avoided as water destroys the foam. Sand or earth may be used for small fires only. Do not direct a solid stream of water or foam into hot, burning pools this may result in frothing and increase fire intensity.

Unsuitable Extinguishing Media: No data available.

Specific Hazards in Case of Fire: Contents under pressure. Keep away from ignition sources and open flames. Exposure of containers to extreme heat and flames can cause them to rupture often with violent force. Product is highly flammable and forms explosive mixtures with air, oxygen, and all oxidizing agents. Vapors are heavier than air and may travel along surfaces to remote ignition sources and flash back. During a fire, irritating and highly toxic gases may be generated during combustion or decomposition. High temperatures can cause sealed containers to rupture due to a build up of internal pressures. Cool with water. DO NOT cut, drill, grind, or weld near full, partially full, or empty product containers. Container could potentially burst or be punctured upon mechanical impact, releasing flammable vapors.

Fire-Fighting Procedures: Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Water may be ineffective but can be used to cool containers exposed to heat or flame. Caution should be exercised when using water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

Special Protective Actions: Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear.

Section 6 ~ Accidental Release Measures

Emergency Procedure: ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Do not touch or walk through spilled material. Isolate hazard area and keep unnecessary people away. Remove all possible sources of ignition in the surrounding area. Notify authorities if any exposure to the general public or the environment occurs or is likely to occur. If spilled material is cleaned up using a regulated solvent, the resulting waste mixture may be regulated.

Recommended Equipment: Positive pressure, full-facepiece self-contained breathing apparatus (SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved).

Personal Precautions: Avoid breathing vapor. Avoid contact with skin, eye or clothing. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

Environmental Precautions: Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

Methods and Materials for Containment and Cleaning Up: Cover spills with inert absorbent and place in closed chemical waste containers.

Section 7 ~ Handling and Storage

General: Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe vapors or mists. Use good personal hygiene practices. Eating, drinking and smoking in work areas is prohibited. Remove contaminated clothing and protective equipment before entering eating areas. Eyewash stations and showers should be available in areas where this material is used and stored.

Ventilation Requirements: Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

Storage Room Requirements: Do not cut, drill, grind, weld or perform similar operations on or near containers. Do not pressurize containers to empty them. Store at temperatures below 120°F.

Section 8 ~ Exposure Controls/Personal Protection

Eye Protection: Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for entire face, use in combination with a face shield.

Skin Protection: Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

Respiratory Protection: If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed. Check with respiratory protective equipment suppliers.

Appropriate Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Chemical Name	OSHA TWA (ppm)	OSHA TWA (mg/m3)	OSHA STEL (ppm)	OSHA STEL (mg/m3)	OSHA Tables Z1, 2, 3	OSHA Carcinogen	OSHA Skin Designation	NIOSH TWA (ppm)	NIOSH TWA (mg/m3)	NIOSH STEL (ppm)	NIOSH STEL (mg/m3)	NIOSH Carcinogen
Aliphatic Petroleum Distillates A	500	2000			1							
Benzyl Acetate												
Petroleum gases, liquefied, sweetened	500	2000			1							

Chemical Name	ACGIH TWA (ppm)	ACGIH TWA (mg/m3)	ACGIH STEL (ppm)	ACGIH STEL (mg/m3)
Aliphatic Petroleum Distillates A				
Benzyl Acetate	10	61		
Petroleum gases, liquefied, sweetened				

Section 9 ~ Physical and Chemical Properties

Physical and Chemical Properties

Density: 6.71265 lb/gal

Density VOC: 1.88290 lb/gal

VOC Actual: 225.62732 g/l

VOC Actual: 1.88290 lb/gal

% VOC: 28.04995%

Appearance: White Emulsion

Water Solubility: N.A.

Upper Explosion Level: N.A.

Low Boiling Point: N.A.

Odor Threshold: N.A.

Flash Point Symbol: N.A.

Vapor Pressure: N.A.

High Boiling Point: N.A.

Odor Description: Fresh

Flash Point: N.A.

Vapor Density: N.A.

Auto Ignition Temp: N.A.

pH: N.A.

Viscosity: N.A.

Freezing Point: N.A.

Evaporation Rate: N.A.

Flammability: N/A

Lower Explosion Level: N.A.

Melting Point: N.A.

VOC Composite Partial Pressure: N.A.

Section 10 ~ Stability and Reactivity

Stability: Material is stable at standard temperature and pressure.

Hazardous Reactions/Polymerization: Will not occur.

Conditions to Avoid: Keep away from direct sunlight and other sources of ignition. Dropping containers may cause bursting.

Incompatible Materials: Avoid strong oxidizers, reducers, acids, and alkalis.

Hazardous Decomposition Products: No data available.

Section 11 ~ Toxicological Information

Skin Corrosion/Irritation: Prolonged or repeated contact with this product may dry and/or defat the skin. This product may be harmful if it is absorbed through the skin.

Serious Eye Damage/Irritation: Eye contact may lead to permanent damage if not treated promptly. Liquid or vapors may irritate the eyes. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Eye contact may lead to permanent damage if not treated promptly.

Respiratory/Skin Sensitization: No Data Available

Germ Cell Mutagenicity: No Data Available

Carcinogenicity: No Data Available

Reproductive Toxicity: No Data Available

Specific Target Organ Toxicity - Single Exposure: No Data Available

Specific Target Organ Toxicity - Repeated Exposure: Prolonged exposure may cause damage to her central nervous system, lungs, skin and eyes.

Aspiration Hazard: May be fatal if swallowed and enters airways

Acute Toxicity: If inhaled, may cause dizziness, nausea, upper respiratory irritation, drowsiness, mental depression or narcosis, difficulty in breathing, irregular heart beats.

140-11-4 BENZYL ACETATE

LD50 (oral, rat): 2.49 g/kg(7)

LD50 (oral, mouse): 830 mg/kg (8, unverifiable; translation of original not available)

LD50 (oral, guinea pig): 2.2 g/kg (8, unverifiable; translation of original not available)

LD50 (oral, rabbit): 2.6 g/kg (6)

LD50 (d

Section 12 ~ Ecological Information

Toxicity: Toxic to aquatic life. Toxic to aquatic life with long lasting effects

Persistence and Degradability: No data available.

Bio-accumulative Potential: No data available.

Bio-accumulative Potential

64742-47-8 Aliphatic Petroleum Distillates A

Contains constituents with the potential to bio accumulate.

Mobility in Soil

64742-47-8 Aliphatic Petroleum Distillates A

Floats on water. Contains volatile constituents. Evaporates within a day from water or soil surfaces. Large volumes may penetrate soil and could contaminate groundwater.

Persistence and Degradability

64742-47-8 Aliphatic Petroleum Distillates A

Expected to be inherently biodegradable. The volatile constituents will oxidize rapidly by photochemical reactions in air.

Mobility in Soil: No data available.

Other Adverse Effects: No data available.

Section 13 ~ Disposal Considerations

Waste Disposal: Under RCRA it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state and local laws. Empty Containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

Section 14 ~ Transportation Information

U.S. DOT Information: Ground Transportation: (Continental United States, Canada & Mexico): Limited Quantity

IMDG Information:

Shipping Name: Aerosols, flammable

UN/NA #: 1950

Hazard Class: 2.1

Required Placard: Limited Quantity

Marine Pollutant: No data available

IATA Information: We do NOT recommend this product to be shipped via air. It would need to be repacked by an authorized packing company and the DG would have to be completed by a licensed hazardous material shipping company.

Section 15 ~ Regulatory Information

CAS	Chemical Name	% By Wt.	Regulation List
7732-18-5	Water	37 – 61%	DSL, TSCA
68476-86-8	Petroleum gases, liquefied, sweetened	17 – 29%	DSL, SARA312, VOC, TSCA
64742-47-8	Aliphatic Petroleum Distillates A	8 – 18%	Canada_NPRI, DSL, SARA312, VOC, TSCA
112-27-6	Triethylene Glycol	2 – 4%	DSL, SARA312, VOC, TSCA
68155-20-4	Amides, tall-oil fatty, N,N-bis(hydroxyethyl)	1.4 – 3%	DSL, SARA312, TSCA
1222-05-5	Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl-	0.1 – 0.9%	DSL, SARA312, TSCA
118-58-1	Benzoic acid, 2-hydroxy-, phenylmethyl ester	0.0 – 0.2%	DSL, SARA312, TSCA
80-54-6	Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl-	Trace	DSL, SARA312, TSCA
111-42-2	Diethanolamine	Trace	SARA313, Canada_NPRI, DSL, CERCLA, HAPS, SARA312, VHAPS, VOC, TSCA, CA_Prop65 – California Proposition 65
115-95-7	1,6-Octadien-3-ol, 3,7-dimethyl-, 3-acetate	Trace	DSL, SARA312, TSCA
140-11-4	Benzyl Acetate	Trace	DSL, SARA312, VOC, TSCA

Section 16 ~ Other Information

Glossary: ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; N.A. - Not Available; NFPA National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ- Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA- Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

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

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