

Section 1 ~ Identification

Identity (As Used On Label and List)

A1006 MEGA OFF

Date Prepared:

03-12-2018

Company Information:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, Suite/Apt#)

101 Grobrie 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

Classification

Flammable Aerosol: Category 1
Liquefied Gas
Skin Irritant: Category 2
Eye Irritant: Category 2A
Specific Target Organ Toxicity (Single Exposure): Category 3
Specific Target Organ Toxicity (Repeated Exposure): Category 2
Aspiration Hazard: Category 1

Hazard Statement(s)

DANGER: Extremely Flammable Aerosol. Contains gas under pressure; May explode if heated. Causes skin and serious eye irritation. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. May cause damage to auditory system through prolonged or repeated exposure.

Precautionary Statements

This product contains the following percentage of chemicals of unknown toxicity: 0%

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 protective gloves made of nitrile, pvc, neoprene or viton and eye protection; safety glasses. **If on skin:** Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. **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. Avoid breathing fumes, mist, vapors, and spray. Use only outdoors or in a well-ventilated area. **If inhaled:** Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. **If swallowed:** Immediately call a poison center or doctor. Do NOT induce vomiting. Dispose of contents and container in accordance with local, state, and national regulations.

Symbols



Hazards Not Otherwise Classified:

N/A

Section 3 ~ Composition/Information on Ingredients

Hazardous Ingredient	CAS No.	%(Wt.)
Acetone	67-64-1	10 – 30%
Xylene	1330-20-7	15 – 40%
Propane/n-Butane	68476-86-8	10 – 30%
Ethyl Benzene	100-41-4	5 – 10%
Diethylene glycol n-butyl ether	112-34-5	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: If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice or 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: If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

Acute Health Hazards: None known

Chronic Health Hazards: May cause damage to the following: blood, kidneys, liver, mucous membranes, bone marrow, central nervous system (CNS).

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, foam, water spray for cooling.

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.

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: Oxides of carbon

Section 6 ~ Accidental Release Measures

Personal Protective Equipment: Refer to section 8 for proper Personal Protective Equipment.

Spill: Wipe up with rag or use some absorbent clay material. Remove any source of ignition. Use non-sparking tools and equipment.

Waste Disposal: Dispose of in accordance with local, state and federal regulations. Do not puncture container, wrap container and place in trash collection.

RCRA Status: Waste solvent likely considered U239 (Xylene), hazardous, 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: Containers of this material may be hazardous when empty since they retain product residues (vapors, liquid); observe all warning and precautions listed for the product. Keep out of the reach of children

Incompatibility: Concentrated nitric & sulfuric acid mixtures, oxidizing materials, chloroform, alkalis, chlorine compounds, acids, plastics, rubber, coatings.

Section 8 ~ Exposure Controls/Personal Protection

Hazardous Ingredient	OSHA PEL	ACGIH TLV
Acetone	1000 ppm	500 ppm
Xylene	100 ppm	100 ppm
Propane/n-Butane	1000 ppm	1000 ppm
Ethyl Benzene	100 ppm	100 ppm
Diethylene glycol n-butyl ether	Not Established	200 mg/m3

Engineering Controls / Ventilation: Use only in well ventilated areas or outside. Forced ventilation required. Local exhaust preferred to general.

Respiratory Protection: Not required with normal use. Wear NIOSH/MSHA approved respiratory protection if exposure limits are exceeded.

Personal Protective Equipment: Safety glasses and chemical resistant gloves such as nitrile, neoprene, pvc or viton

Additional Measures: Wash hands thoroughly after handling. Avoid breathing vapors.

Section 9 ~ Physical Chemical Properties

Appearance: Clear Liquid	Vapor Pressure (mm Hg): 77.3 @ 77°F (25°C)
Odor: Solvent odor	Vapor Density (AIR=1): 4.5
Odor Threshold: N/D	Evaporation Rate: > 1
Boiling Point: >150°F	Specific Gravity (H2O=1): 0.87 @ 77° F
Freezing Point: N/D	pH: N/A
Flammability: Extremely Flammable Aerosol	Solubility in Water: 3%
Flash Point: -15.8°F	Partition Coefficient: n-OCTANOL/WATER (KOW): N/D
Autoignition Temperature: N/D	Volatile Organic Compounds (VOC): 47%
Lower Flammability Limit: N/D	Decomposition Temperature: N/D
Upper Flammability Limit: N/D	Viscosity: N/D

Section 10 ~ Stability and Reactivity

Reactivity: If exposed to strong oxidizers, presents explosion hazard.
Chemical Stability: Stable
Conditions to Avoid: Temperatures greater than 122°F and sources of ignition.
Incompatibility: Concentrated nitric & sulfuric acid mixtures, oxidizing materials, chloroform, alkalis, chlorine compounds, acids, plastics, rubber, coatings.
Hazardous Decomposition or By-Product: Oxides of carbon
Possible Hazardous Reactions: None Known

Section 11 ~ Toxicological Information

Toxicological Information: Acetone (67-64-1) LD50 (Oral, Rat) 5800 mg/kg; LD50 (Oral, Mouse) 3000 mg/kg; LD50 (Oral, Rabbit) 5340 mg/kg; LC50 (Inhalation, Rat, 8hr) 50100 mg/m3; LC50 (Inhalation, Mouse, 4hr) 44,000 mg/m3 Xylene (1330-20-7) LD50 (Oral, Rat) 4000 mg/kg; LC50 (Vapors, Mice) 5000 ppm
Routes of Entry: Ingestion, Inhalation, Skin
Eyes: Redness, irritation, causes temporary corneal opacity
Ingestion: May cause nausea, diarrhea, vomiting, depending on the amount ingested.
Inhalation: Causes dizziness, nausea, vomiting, excessive or prolonged exposure may cause unconsciousness, death.
Skin: Causes severe irritation, localized defatting.
Medical Condition Aggravated: None known
Acute Health Hazards: None Known
Chronic Health Hazards: May cause damage to the following: blood, kidneys, liver, mucous membranes, bone marrow, central nervous system (CNS).
Carcinogenicity: OSHA: No ACGIH: No NTP: No IARC: No OTHER: CA – Prop 65

Section 12 ~ Ecological Information

Ecological Information: Acetone (67-64-1) LC50 (Trout, 96hr) 5540 mg/L; LC50 (Bluegill, 96hr) 8300 mg/L; LC50 (Fathead Minnow, 96hr) 7500 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: This material is toxic to aquatic life.

Section 13 ~ Disposal Considerations

Waste Disposal: Dispose of in accordance with local, State and Federal regulations. Do not puncture or incinerate container. Do not reuse empty container. Wrap container and place in trash collection.
RCRA Status: Waste solvent likely considered U239 (Xylene), hazardous, under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

Section 14 ~ Transportation Information

Proper Shipping Name: Aerosols, Ltd. Qty.	Air Shipment	Shipping by Water: Vessel (IMO/IMDG)
Hazard Class/Division: 2.1	Proper Shipping Name: Aerosols, Ltd. Qty.	Proper Shipping Name: Aerosols, Ltd. Qty.
UN/NA Number: UN 1950	Hazard Class/Division: 2.1	Hazard Class/Division: 2.1
Packaging Group: N/A	UN/NA Number: UN 1950	UN/NA Number: UN 1950
	Packaging Group: N/A	Packaging Group: N/A
		Environmental Hazards Water: N/A

Section 15 ~ Regulatory Information

TSCA Status: All Chemicals are listed or exempt.
CERCLA (Comprehensive Response Compensation, And Liability Act): Xylenes (1330-20-7) Reportable Quantity = 100 lbs
SARA 311/312 Hazard Categories: Flammable.
SARA 313 Reportable Ingredients: Xylenes - 1330-20-7
Clean Water Act: None
State Regulations: Xylene (1330-20-7) RTK: CA DE, ID, MA, ME, MN, NJ, NY, PA, RI, WA **CA Prop 65:** This product contains chemicals known to the state of California to cause cancer: Ethylbenzene (100-41-4). RTK: CA, DE, ID, IL, MA, ME, MN, NJ, NY, PA, RI, WA, WI
International Regulations: Xylenes - EINECS, WHMIS (Canada): CLASS B-2. CLASS D-2A. DSCL (EEC): R10- Flammable. R21- Harmful in contact with skin. R36/38- Irritating to eyes and skin. S2- Keep out of the reach of children. S36/37- Wear suitable protective clothing and gloves. S46- If swallowed, seek medical advice immediately and show this container or label.

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	2	2	4= Severe
FLAMMABILITY	3	3	3= Serious
REACTIVITY	1	1	2= Moderate
OTHER/PROTECTION	None	B	1= Slight
			0= Minimal

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