




### Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>A1060B SAFE STEP BLACK</b>	<b>Date Prepared:</b> 04-12-2016
<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>Physical Hazards</b>	Flammable Aerosols	Category 1
<b>Health Hazards</b>	Serious eye damage/eye irritation	Category 2A
	Carcinogenicity	Category 2
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Specific target organ toxicity, repeated exposure	Category 2
<b>OSHA Defined Hazards</b>	Not classified	
<b>Label Elements</b>	  	<b>Signal Word:</b> Danger
<b>Hazard Statement</b>	Extremely flammable aerosol. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.	
<b>Precautionary Statement Prevention</b>	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/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. Do not breathe gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.	
<b>Response</b>	<b>If Inhaled:</b> Remove person to fresh air and keep comfortable for breathing. <b>If in Eyes:</b> Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention.	
<b>Storage</b>	Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.	
<b>Disposal</b>	Dispose of contents/container in accordance with local/regional/national/international regulations.	
<b>Hazard(s) Not Otherwise Classified (HNOC)</b>	None known	<b>Supplemental Information</b> None

### Section 3 ~ Composition/Information on Ingredients

Mixtures	Chemical Name	Common Name & Synonyms	CAS No.	% (Wt.)
	Acetone		67-64-1	20 - 40
	Propane		74-98-6	10 - 20
	Butane		106-97-8	2.5 - 10
	Calcium Carbonate		1317-65-3	2.5 - 10
	Methyl Isobutyl Ketone		108-10-1	2.5 - 10
	Propylene Glycol Monomethyl Ether Acetate		108-65-6	2.5 - 10
	Xylene		1330-20-7	2.5 - 10
	Ethyl Benzene		100-41-1	1 - 2.5
	Carbon Black		1333-86-4	0.1 - 1
	Other components below reportable levels		-	20 - 40

\* Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

### Section 4 ~ First Aid Measures

**Inhalation:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.  
**Skin Contact:** Wash off with soap and water. Get medical attention if irritation develops and persists.  
**Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.  
**Ingestion:** In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.  
**Most important symptoms/effects, acute and delayed:** May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Prolonged exposure may cause chronic effects.  
**Indication of immediate medical attention and special treatment needed:** Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.  
**General Information:** IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

### Section 5 ~ Fire Fighting Measures

**Suitable Extinguishing Media:** Alcohol resistant foam, Powder, Carbon dioxide (CO2).  
**Unsuitable Extinguishing Media:** Do not use water jet as an extinguisher, as this will spread the fire.  
**Specific Hazards Arising from The Chemical:** Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.  
**Specific Protective Equipment and Precautions for Fire-Fighters:** Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.  
**Fire-Fighting Equipment/Instructions:** Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.  
**Specific Methods:** Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.  
**General Fire Hazards:** Extremely flammable aerosol.

### Section 6 ~ Accidental Release Measures

**Personal Precautions, Protective Equipment and Emergency Procedures:** Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.  
**Methods and Materials for Containment and Cleaning Up:** Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.

**Environmental Precautions:** Avoid discharge into drains, water courses or onto the ground.

## Section 7 ~ Handling and Storage

**Precautions for Safe Handling:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Do not breathe gas. Avoid contact with eyes. Avoid prolonged exposure. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

**Conditions for Safe Storage, Including Any Incompatibilities:** Level 1 Aerosol. Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. \ Store away from incompatible materials (see Section 10 of the SDS).

## Section 8 ~ Exposure Controls/Personal Protection

### Occupational Exposure Limits

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value	Form
Acetone (CAS 67-64-1)	PEL	2400 mg/m <sup>3</sup> 1000 ppm	
Calcium Carbonate (CAS 1317-65-3)	PEL	5 mg/m <sup>3</sup> 15 mg/m <sup>3</sup>	Respirable fraction Total dust.
Carbon Black (CAS 1333-86-4)	PEL	3.5 mg/m <sup>3</sup>	
Ethyl Benzene (CAS 100-41-4)	PEL	435 mg/m <sup>3</sup> 100 mg/m <sup>3</sup>	
Methyl Isobutyl Ketone (CAS 108-10-1)	PEL	410 mg/m <sup>3</sup> 100 ppm	
Propane (CAS 74-98-6)	PEL	1800 mg/m <sup>3</sup> 1000 ppm	
Xylene (CAS 1330-20-7)	PEL	435 mg/m <sup>3</sup> 100 ppm	

#### US. ACGIH Threshold Limit Values

Components	Type	Value	Form
Acetone (CAS 67-64-1)	STEL TWA	500 ppm 250 ppm	
Butane (CAS 106-97-8)	STEL	1000 ppm	
Carbon Black (CAS 1333-86-4)	TWA	3 mg/m <sup>3</sup>	Inhalable fraction
Ethyl Benzene (CAS 100-41-4)	TWA	20 ppm	
Methyl Isobutyl Ketone (CAS 108-10-1)	STEL TWA	75 ppm 20 ppm	
Xylene (CAS 1330-20-7)	STEL TWA	150 ppm 100 ppm	

#### US. NIOSH: Pocket Guide to Chemical Hazards

Components	Type	Value	Form
Acetone (CAS 67-64-1)	TWA	590 mg/m <sup>3</sup> 250 ppm	
Butane (CAS 106-97-8)	TWA	1900 mg/m <sup>3</sup> 800 ppm	
Calcium Carbonate (CAS 1317-65-3)	TWA	5 mg/m <sup>3</sup> 10 mg/m <sup>3</sup>	Respirable Total
Carbon Black (CAS 1333-86-4)	TWA	0.1 mg/m <sup>3</sup>	
Ethyl Benzene (CAS 100-41-4)	STEL TWA	545 mg/m <sup>3</sup> 125 ppm 435 mg/m <sup>3</sup> 100 ppm	
Methyl Isobutyl Ketone (CAS 108-10-1)	STEL TWA	300 mg/m <sup>3</sup> 75 ppm 205 mg/m <sup>3</sup> 50 ppm	
Propane (CAS 74-98-6)	TWA	1800 mg/m <sup>3</sup> 1000 ppm	

#### US. Workplace Environmental Exposure Level (WEEL) Guides

Components	Type	Value
Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)	TWA	50 ppm

#### Biological limit values

#### ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*
Ethyl Benzene (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
Methyl Isobutyl Ketone (CAS 108-10-1)	1 mg/l	Methyl Isobutyl Ketone	Urine	*
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*

\* - For sampling details, please see the source document.

#### Exposure guidelines

#### US - California OELs: Skin designation

Propylene Glycol Monomethyl Ether Acetate (CAS108-65-6) Can be absorbed through the skin.

**Appropriate Engineering Controls:** Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

#### Individual Protection Measures, Such As Personal Protective Equipment

**Eye/Face Protection:** Wear safety glasses with side shields (or goggles).

#### Skin Protection

**Hand protection:** Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.

**Other:** Wear suitable protective clothing. Use of an impervious apron is recommended.

**Respiratory Protection:** If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.

**Thermal Hazards:** Wear appropriate thermal protective clothing, when necessary.

**General Hygiene Considerations:** Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

### Section 9 ~ Physical Chemical Properties

<b>Appearance and Odor</b>	Gas. Aerosol. Odor Not available.	<b>Vapor Density</b>	N/A
<b>pH</b>	N/A	<b>Relative Density</b>	N/A
<b>Melting/Freezing Point</b>	N/A	<b>Solubility (Water)</b>	N/A
<b>Boiling Point/Boiling Range</b>	86.91°F (30.51°C) Estimated	<b>Partition Coefficient (n-octanol/water)</b>	N/A
<b>Flash Point</b>	-2.2°F (-19.0°C)	<b>Auto Ignition</b>	N/A
<b>Evaporation Rate</b>	N/A	<b>Decomposition Temperature</b>	N/A
<b>Flammability (solid,gas)</b>	N/A	<b>Viscosity</b>	N/A
<b>Flammability limit – lower</b>	N/A	<b>Explosive Properties</b>	Not explosive.
<b>Flammability limit – Upper</b>	N/A	<b>Oxidizing Properties</b>	Not oxidizing.
<b>Vapor Pressure</b>	2750 hPa @70°F estimated	<b>Specific Gravity</b>	0.551 Estimated

### Section 10 ~ Stability and Reactivity

**Reactivity:** The product is stable and non-reactive under normal conditions of use, storage and transport.

**Chemical Stability:** Material is stable under normal conditions.

**Possibility of Hazardous Reactions:** Hazardous polymerization does not occur.

**Conditions to Avoid:** Avoid temperatures exceeding the flash point. Contact with incompatible materials.

**Incompatible Materials:** Strong acids. Acids. Strong oxidizing agents. Nitrates. Halogens. Fluorine. Chlorine.

**Hazardous Decomposition Products:** No hazardous decomposition products are known.

### Section 11 ~ Toxicological Information

#### Information on Likely Routes of Exposure

**Inhalation:** May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.

**Skin Contact:** No adverse effects due to skin contact are expected.

**Eye Contact:** Causes serious eye irritation.

**Ingestion:** Expected to be a low ingestion hazard.

**Symptoms Related to The Physical, Chemical and Toxicological Characteristics:** May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

#### Information on Toxicological Effects

**Acute toxicity:** Narcotic effects.

<u>Product</u>	<u>Species</u>	<u>Test Results</u>	<u>Product</u>	<u>Species</u>	<u>Test Results</u>
<b>Acetone (CAS 67-64-1)</b>			<b>Methyl Isobutyl Ketone (CAS 108-10-1)</b>		
<b>Acute</b>			<b>Acute</b>		
<i>Dermal</i> LD50	Guinea pig	> 7426 mg/kg, 24 Hours > 9.4 ml/kg, 24 Hours	<i>Inhalation</i> LC50	Rat	2000 – 4000 ppm, 4 hours
	Rabbit	> 7426 mg/kg, 24 Hours > 9.4 ml/kg, 24 Hours	<i>Oral</i> LD50	Rat	2.08 g/kg
<i>Inhalation</i> LC50	Rat	55700 ppm, 3 Hours 132 mg/l, 3 Hours 50.1 mg/l	<b>Propane (CAS 74-98-6)</b>		
<i>Oral</i> LD50	Rat	5800 mg/kg 2.2 ml/kg	<b>Acute</b>		
<b>Butane (CAS 106-97-8)</b>			<i>Inhalation</i> LC50	Mouse	1237 mg/l, 120 Minutes 52 %, 120 Minutes
<b>Acute</b>				Rat	1355 mg/l 658 mg/l/4h
<i>Inhalation</i> LC50	Mouse	1237 mg/l, 120 Minutes 52 %, 120 Minutes	<b>Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)</b>		
	Rat	1355 mg/l	<b>Acute</b>		
<b>Carbon Black (CAS 1333-86-4)</b>			<i>Dermal</i> LD50	Rat	> 2000 mg/kg, 24 Hours
<b>Acute</b>			<i>Oral</i> LD50	Rat	> 5000 mg/kg > 14.1 ml
<i>Oral</i> LD50	Rat	>10000 mg/kg	<b>Xylene (CAS 1330-20-7)</b>		
<b>Ethyl Benzene (CAS 100-41-4)</b>			<b>Acute</b>		
<b>Acute</b>			<i>Dermal</i> LD50	Rabbit	> 5000 ml/kg, 4 Hours 12126 mg/kg, 24 Hours
<i>Dermal</i> LD50	Rabbit	17.8 ml/kg, 24 Hours	<i>Inhalation</i> LC50	Rat	5922 ppm, 4 Hours
<i>Inhalation</i> LC50	Mouse	> 8000 ppm, 20 Minutes	<i>Oral</i> LD50	Mouse	5251 mg/kg
	Rat	4000 ppm		Rat	3523mg/kg 10 ml/kg
<i>Oral</i> LD50	Rat	3500 mg/kg			

\* Estimates for product may be based on additional component data not shown.

**Skin Corrosion/Irritation:** Not applicable.

**Serious Eye Damage/Eye Irritation:** Causes serious eye irritation.

#### Respiratory Or Skin Sensitization

**Respiratory Sensitization:** Not a respiratory sensitizer.

**Skin Sensitization:** This product is not expected to cause skin sensitization.

**Germ Cell Mutagenicity:** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity:** Suspected of causing cancer.

#### IARC Monographs. Overall Evaluation of Carcinogenicity

**Carbon Black (CAS 1333-86-4)** 2B Possibly carcinogenic to humans.

**Ethyl Benzene (CAS 100-41-4)** 2B Possibly carcinogenic to humans.

**Methyl Isobutyl Ketone (CAS 108-10-1)** 2B Possibly carcinogenic to humans.

**Xylene (CAS 1330-20-7)** 3 Not classifiable as to carcinogenicity to humans.

**OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):** Not regulated.

**US. National Toxicology Program (NTP) Report on Carcinogens:** Not listed.

**Reproductive Toxicity:** Components in this product have been shown to cause birth defects and reproductive disorders in laboratory animals.

**Specific Target Organ Toxicity-Single Exposure:** May cause drowsiness and dizziness.

**Specific Target Organ Toxicity - Repeated Exposure:** Respiratory system. Skin. Central nervous system. May cause damage to organs through prolonged or repeated exposure.

**Aspiration Hazard:** Not likely, due to the form of the product.

**Chronic Effects:** May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

### Section 12 ~ Ecological Information

**Ecotoxicity:** The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

<u>Components</u>	<u>Species</u>	<u>Test Results</u>
<b>Acetone (CAS 67-64-1)</b>		
<b>Aquatic</b>		
Crustacea	EC50	Water flea (Daphnia magna)
Fish	LC50	Rainbow trout, donaldson trout (Oncorhynchus mykiss)
<b>Ethyl Benzene (CAS100-41-4)</b>		
<b>Aquatic</b>		
Algae	IC50	Algae

Crustacea	EC50	Daphnia	2.1 mg/L, 48 Hours
Fish	LC50	Water flea (Daphnia magna)	1.37 – 4.4 mg/l, 48 hours
<b>Methyl Isobutyl Ketone (CAS 108-10-1)</b>		Fathead Minnow (Pimephales promelas)	7.5 – 11 mg/l, 96 Hours
<b>Aquatic</b>			
Fish	LC50	Fathead Minnow (Pimephales promelas)	492 – 593 mg/l, 96 Hours
<b>Propylene Glycol Monomethyl Ether Acetate (CAS 108-65-6)</b>			
<b>Aquatic</b>			
Crustacea	EC50	Daphnia	500.0001 mg/L, 48 Hours
<b>Xylene (CAS 1330-20-7)</b>			
<b>Aquatic</b>			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 – 9.591mg/l, 96 Hours

\* Estimates for product may be based on additional component data not shown.

**Persistence and degradability:** No data is available on the degradability of this product.

**Bioaccumulative Potential**

**Partition coefficient n-octanol / water (log Kow)**

Acetone -0.24	Butane 2.89	Ethyl Benzene 3.15	Methyl Isobutyl Ketone 1.31	Propane 2.36	Xylene 3.12 – 3.2
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**Mobility in soil:** No data available.

**Other Adverse Effects:** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

**Section 13 ~ Disposal Considerations**

**Disposal instructions:** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations

**Local disposal regulations:** Dispose in accordance with all applicable regulations.

**Hazardous waste code:** The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

**Waste from residues / Unused products:** Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

**Contaminated packaging:** Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

**Section 14 ~ Transport Information**

US Depart. of Transportation (DOT)	Water Transportation (IMDG)	Air Transportation (IATA)
UN Number: UN1950	UN Number: UN1950	UN Number UN1950
Proper Shipping Name: Aerosols, flammable, (each not exceeding 1 L capacity)	UN Proper Shipping Name AEROSOLS	UN Proper Shipping Name Aerosols, flammable
Transport Hazard Class(es)	Transport Hazard Class(es)	Transport Hazard Class(es)
Class: 2.1	Class: 2.1	Class 2.1
Subsidiary Risk -	Subsidiary risk -	Subsidiary Risk -
Labels: 2.1	Label(s): 2.1	Label(s) 2.1
Packing Group: Not applicable	Packing Group: Not applicable.	Packing Group: Not applicable.
Special Provisions: N82	Marine Pollutant: No.	Environmental Hazards: No.
Packaging Exceptions: 306	Environmental Hazards	ERG Code: 10L
Packaging Non Bulk: None	EmS: F-D, S-U	Other Information
Packaging Bulk: None	Packaging Exceptions: LTD QTY	Passenger and Cargo Aircraft: Allowed with restrictions.
	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable.	Cargo Aircraft Only: Allowed with restrictions.
		Packaging Exceptions: LTD QTY

**Special precautions for user:** Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.  
DOT IATA;IMDG



**Section 15 ~ Regulatory Information**

**US Federal Regulations:** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200

**TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D):** Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)**

Acetone (CAS 67-64-1)	Listed.	Methyl Isobutyl Ketone (CAS 108-10-1)	Listed.
Ethyl Benzene (CAS 100-41-4)	Listed.	Xylene (CAS 1330-20-7)	Listed.

**SARA 304 Emergency Release Notification:** Not regulated.

**OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):** Not regulated.

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

<b>Hazard Categories</b>	<b>Immediate Hazard:</b> Yes	<b>Pressure Hazard:</b> No	<b>Fire Hazard:</b> Yes
	<b>Delayed Hazard:</b> Yes	<b>Reactivity Hazard:</b> No	
<b>SARA 302 Extremely Hazardous Substance:</b> Not listed.		<b>SARA 311/312 Hazardous Chemical:</b> No	

**SARA 313 (TRI Reporting)**

Chemical Name	CAS Number	% by wt.
Methyl Isobutyl Ketone	108-10-1	2.5 - 10
Xylene	1330-20-7	2.5 - 10
Ethyl Benzene	100-41-4	1 – 2.5

**Other Federal Regulations**

**Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List**

Ethyl Benzene (CAS 100-41-4)	Xylene (CAS 1330-20-7)	Methyl Isobutyl Ketone (CAS 108-10-1)
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**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)**

Butane (CAS 106-97-8)	Propane (CAS 74-98-6)
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**Safe Drinking Water Act (SDWA):** Not regulated.

**Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number**

Acetone (CAS 67-64-1)	6532	Methyl Isobutyl Ketone (CAS 108-10-1)	6715
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**Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))**

Acetone (CAS 67-64-1)	35 %WV	Methyl Isobutyl Ketone (CAS 108-10-1)	35 %WV
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**DEA Exempt Chemical Mixtures Code Number**

Acetone (CAS 67-64-1)	6532	Methyl Isobutyl Ketone (CAS 108-10-1)	6715
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**US State Regulations**

**US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100):** Not listed.

**US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))**

Acetone (CAS 67-64-1)	Butane (CAS 106-97-8)	Carbon Black (CAS 1333-86-4)
Ethyl Benzene (CAS 100-41-4)	Methyl Isobutyl Ketone (CAS 108-10-1)	Xylene (CAS 1330-20-7)

**US. Massachusetts RTK - Substance List**

Acetone (CAS 67-64-1)  
Butane (CAS 106-97-8)  
Calcium Carbonate (CAS 1317-65-3)  
Carbon Black (CAS 1333-86-4)  
Ethyl Benzene (CAS 100-41-4)  
Methyl Isobutyl Ketone (CAS 108-10-1)  
Propane (CAS 74-98-6)  
Xylene (CAS 1330-20-7)

**US. New Jersey Worker and  
Community Right-to-Know Act**

Acetone (CAS 67-64-1)  
Butane (CAS 106-97-8)  
Calcium Carbonate (CAS 1317-65-3)  
Carbon Black (CAS 1333-86-4)  
Ethyl Benzene (CAS 100-41-4)  
Methyl Isobutyl Ketone (CAS 108-10-1)  
Propane (CAS 74-98-6)  
Xylene (CAS 1330-20-7)

**US. Pennsylvania Worker and  
Community Right-to-Know Law**

Acetone (CAS 67-64-1)  
Butane (CAS 106-97-8)  
Calcium Carbonate (CAS 1317-65-3)  
Carbon Black (CAS 1333-86-4)  
Ethyl Benzene (CAS 100-41-4)  
Methyl Isobutyl Ketone (CAS 108-10-1)  
Propane (CAS 74-98-6)  
Xylene (CAS 1330-20-7)

**US. Rhode Island RTK**

Acetone (CAS 67-64-1)  
Butane (CAS 106-97-8)  
Ethyl Benzene (CAS 100-41-4)  
Methyl Isobutyl Ketone (CAS 108-10-1)  
Propane (CAS 74-98-6)  
Xylene (CAS 1330-20-7)

**US. California Proposition 65**

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

**US - California Proposition 65 - CRT: Listed date/Carcinogenic substance**

Carbon Black (CAS 1333-86-4)  
Ethyl Benzene (CAS 100-41-4)  
Methyl Isobutyl Ketone (CAS 108-10-1)  
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Listed: February 21, 2003  
Listed: June 11, 2004  
Listed: November 4, 2011  
Listed: March 28, 2014

**US - California Proposition 65 - CRT: Listed date/Developmental toxin**

**International Inventories**

**Country(s) or region**

**Inventory name**

**On inventory (yes/no) \***

Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCs)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

**Section 16 ~ Other Information**

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

Disclaimer: Omega Industrial Supply, Inc. We cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.