

## Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>A1126GR</b> <b>COAT IT GRAY</b>	<b>Date Prepared:</b> 01-26-2016
<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>Classifications</b>	Flam. Aerosol 1 Press. Gas Eye Irrit. 2A STOT SE 3 STOT RE 2	H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated. H319 Causes serious eye irritation. H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness H373 May cause damage to organs through prolonged or repeated exposure.
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<b>GHS Hazard Pictogram</b>					<b>Signal Word:</b> Danger.
	GHS02	GHS04	GHS07	GHS08	

**Hazard Statement** Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.

**Precautionary Statement** Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe dust/fume/gas/mist/vapors/spray. **If Inhaled:** Remove person to fresh air and keep comfortable for breathing. **If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Protect from sunlight. Store in a well-ventilated place. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local/regional/national/international regulations.

## Section 3 ~ Composition/Information on Ingredients

**Chemical Characterization:** Mixtures

**Chemical Description:** This product is a mixture of the substance listed below with nonhazardous addition.

<b>Dangerous Components</b>	<b>CAS No.</b>	<b>%(Wt.)</b>
Acetone	67-64-1	18.03%
Propane	74-98-6	15.82%
N-Butane	106-97-8	9.29%
Calcium Carbonate	1317-65-3	8.18%
Titanium Dioxide	13463-67-7	6.89%
Methyl Isobutyl Ketone	108-10-1	5.03 %
Glycol Ether EP	2807-30-9	4.87%
Isobutyl Acetate	110-19-0	3.49%
Methyl Propyl Ketone	107-87-9	2.67%
Xylene (mix)	1330-20-7	2.45%
PM Acetate	108-65-6	1.7%

## Section 4 ~ First Aid Measures

**After Inhalation:** Supply fresh air; consult doctor in case of complaints.

**After Skin Contact:** Remove contaminated clothing. Wash exposed area with soap and water.

**After Eye Contact:** Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

**After Swallowing:** Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

**Most Important Symptoms and Effects:** Dizziness

**Indication of any Immediate Medical Attention Needed:** No further relevant information available.

## Section 5 ~ Fire Fighting Measures

**Extinguishing Agents:** CO2, extinguishing powder or water spray. Fight larger fires with water spray.

**Special Hazards:** Can form explosive gas-air mixtures.

**Protective Equipment for Fire-Fighters:** A respiratory protective device may be necessary.

## Section 6 ~ Accidental Release Measures

**Personal Precautions, Protective Equipment and Emergency Procedures:** Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.

**Methods and Material for Containment and Cleaning Up:** Ensure adequate ventilation.

## Section 7 ~ Handling and Storage

**Precautions for Safe Handling:** Use only in well ventilated areas.

**Storage Requirements:** Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.

## Section 8 ~ Exposure Controls/Personal Protection

**Components with Limit Values that Require Monitoring at the Workplace:**

### 67-64-1 Acetone

REL (USA)	Long-term value: 2400 mg/m <sup>3</sup> , 1000 ppm
REL (USA)	Long-term value: 590 mg/m <sup>3</sup> , 250 ppm
TLV (USA)	Short-term value: 1187 mg/m <sup>3</sup> , 500 ppm
	Long-term value: 594 mg/m <sup>3</sup> , 250 ppm; BEI

### 106-97-8 n-butane

REL (USA)	Long-term value: 1900 mg/m <sup>3</sup> , 800 ppm
TLV (USA)	Short-term value: 2370 mg/m <sup>3</sup> , 1000 ppm

### 110-19-0 Isobutyl Acetate

REL (USA)	Long-term value: 700 mg/m <sup>3</sup> , 150 ppm
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### 74-98-6 Propane

REL (USA)	Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm
REL (USA)	Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm
TLV (USA)	Refer to Appendix F in TLVs and BEIs book

### 108-10-1 Methyl Isobutyl Ketone

REL (USA)	Long-term value: 410 mg/m <sup>3</sup> , 100 ppm
REL (USA)	Short-term value: 300 mg/m <sup>3</sup> , 75 ppm
TLV (USA)	Long-term value: 205 mg/m <sup>3</sup> , 50 ppm
	Short-term value: 307 mg/m <sup>3</sup> , 75 ppm
	Long-term value: 82 mg/m <sup>3</sup> , 20 ppm; BEI

### 107-87-9 Methyl Propyl Ketone

REL (USA)	Long-term value: 700 mg/m <sup>3</sup> , 200 ppm
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PEL (USA) Long-term value: 700 mg/m<sup>3</sup>, 150 ppm  
 REL (USA) Short-term value: NIC-712 mg/m<sup>3</sup>, NIC-150 ppm  
 TLV (USA) Long-term value: (713) NIC-238 mg/m<sup>3</sup>, (150) NIC-50 ppm  
**1330-20-7 Xylene (Mix)**  
 PEL (USA) Long-term value: 435 mg/m<sup>3</sup>, 100 ppm  
 Short-term value: 655 mg/m<sup>3</sup>, 150 ppm  
 REL (USA) Long-term value: 435 mg/m<sup>3</sup>, 100 ppm  
 Short-term value: 651 mg/m<sup>3</sup>, 150 ppm  
 TLV (USA) Long-term value: 434 mg/m<sup>3</sup>, 100 ppm  
 BEI

REL (USA) Long-term value: 530 mg/m<sup>3</sup>, 150 ppm  
 TLV (USA) Short-term value: 529 mg/m<sup>3</sup>, 150 ppm  
**108-65-6 PM acetate**  
 WEEL (USA) Long-term value: 50 ppm

**Ingredients with Biological Limit Values:**

**67-64-1 Acetone**

BEI (USA) 50 mg/L  
 Medium: urine  
 Time: end of shift  
 Parameter: Acetone (nonspecific)

**108-10-1 Methyl Isobutyl Ketone**

BEI (USA) 1 mg/L  
 Medium: urine  
 Time: end of shift  
 Parameter: MIBK

**1330-20-7 Xylene (Mix)**

BEI (USA) 1.5 g/g creatinine  
 Medium: urine  
 Time: end of shift  
 Parameter: Methylhippuric acids

**Hygienic Protection:** Keep away from foodstuffs and animal feed. Wash hands after use. Immediately remove all soiled and contaminated clothing. Avoid contact with the eyes and skin. Do not eat or drink while working.

**Breathing Equipment:** A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygiene.

**Hand Protection:** Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance.

**Eye Protection:** Tightly sealed goggles.

**Section 9 ~ Physical and Chemical Properties**

**Appearance:** Aerosol.

**Odor:** Aromatic

**Odor Threshold:** Not determined.

**pH-Value:** Not determined.

**Melting Point/Melting Range:** Undetermined.

**Boiling Point:** -44 °C (-47 °F)

**Flash Point:** -19 °C (-2 °F)

**Flammability (solid, gas):** Extremely flammable.

**Decomposition Temperature:** Not determined.

**Auto Igniting:** Product is not self-igniting.

**Danger of Explosion:** In use, may form flammable/explosive vapor-air mixture.

**Lower Explosion Limit:** 1.7 Vol %

**Upper Explosion Limit:** 10.9 Vol %

**Vapor Pressure:** Not determined.

**Relative Density:** Between 0.77 and 0.85 (Water equals 1.00)

**Vapor Density:** Not determined.

**Evaporation Rate:** Not applicable.

**Partition Coefficient n-octanol/water:** Not determined.

**Solubility:** Not determined.

**Viscosity:** Not determined.

**VOC Content:** 492.7 g/l / 4.11 lb/gl

**VOC Content (less exempt solvents):** 46.7%

**MIR Value:** 1.05

**Solids Content:** 35.0 %

**Section 10 ~ Stability and Reactivity**

**Reactivity:** Stable at normal temperatures.

**Conditions to Avoid:** Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.

**Chemical Stability:** Not fully evaluated.

**Possibility of Hazardous Reactions:** No dangerous reactions known.

**Incompatible Materials:** No further relevant information available.

**Hazardous Decomposition:** No dangerous decomposition products known.

**Section 11 ~ Toxicological Information**

**LD/LC50 Values that are Relevant for Classification:**

**106-97-8 n-butane**

Inhalative LC50/4 h 658 mg/L (rat)

**13463-67-7 Titanium Dioxide**

Oral LD50 >20000 mg/kg (rat)

Dermal LD50 >10000 mg/kg (rbt)

Inhalative LC50/4 h >6.82 mg/l (rat)

**108-10-1 Methyl Isobutyl Ketone**

Oral LD50 2100 mg/kg (rat)

Dermal LD50 16000 mg/kg (rab)

Inhalative LC50/4 h 8.3 – 16.6 mg/L (rat)

**110-19-0 Isobutyl Acetate**

Oral LD50 4763 mg/kg (rbt)

**1330-20-7 Xylene (Mix)**

Oral LD50 8700 mg/kg (rat)

Dermal LD50 2000 mg/kg (rbi)

Inhalative LC50/4 h 6350 mg/L (rat)

**108-65-6 PM Acetate**

Oral LD50 8500 mg/kg (rat)

Inhalative LC50/4 h 35.7 mg/L (rat)

**Information on Toxicological Effects:** No data available.

**Skin effects:** No irritant effect.

**Eye effects:** Irritating effect.

**Sensitization:** No sensitizing effects known.

**Carcinogenic Categories**

**IARC (International Agency for Research on Cancer)**

13463-67-7 Titanium Dioxide 2B

108-10-1 Methyl Isobutyl Ketone 2B

1330-20-7 Xylene (Mix) 3

**NTP (National Toxicology Program):** None of the ingredients is listed.

**Section 12 ~ Ecological Information**

**Aquatic Toxicity:** Hazardous for water, do not empty into drains.

**Persistence and Degradability:** The product is degradable after prolonged exposure to natural weathering processes.

**Bioaccumulative Potential:** No further relevant information available.

**Mobility in Soil:** No further relevant information available.

**Other Adverse Effects:** No further relevant information available.

**Section 13 ~ Disposal Considerations**

Dispose of in accordance with local, State and Federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

**Recommendations:** Completely empty cans should be recycled.

**Section 14 ~ Transportation Information**

**UN-Number:** UN1950

**DOT:** N/A

**DOT:** Consumer Commodity ORM-D Aerosols, flammable

**ADR:** 1950 Aerosols

**Transport Hazard Class(es):** Class 2.1

**Marine Pollutant:** No

**Special Precautions for User:** Warning: Gases

**EMS Number:** F-D, S-U

**Packaging Group:** --

**UN "Model Regulation":** UN1950, Aerosols, 2.1

**Section 15 ~ Regulatory Information**

**SARA Section 355 (extremely hazardous substances):** None of the ingredients in this product are listed.

**SARA Section 313 (specific toxic chemical listing):** Methyl isobutyl ketone (108-10-1), Xylene (mix) (1330-20-7).

**CPSC:** This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

**California proposition 65 chemicals known to cause cancer:** Titanium Dioxide (13463-67-7), Methyl isobutyl ketone (108-10-1), Ethyl benzene (100-41-4), Carbon black (1333-86-4).

**Canadian Environmental Protection Act:** All hazardous ingredients for this product appear on the Canadian Domestic Substance List.

**WHMIS Symbols for Canada:** A - Compressed gas

D2B - Toxic material causing other toxic effects



**EPA:**

67-64-1

Acetone

I

110-19-0

Isobutyl acetate

D

108-10-1

Methyl isobutyl Ketone

I

1330-20-7

Xylene (Mix)

I

**USDA (United States Department of Agriculture):** Category 21: This product was manufactured to conform to the USDA Food Safety and Inspection Service performance standards.

These standards include, but are not limited to, the ability of this product to be safe for use in official meat and poultry establishments, and to perform well under a daily regimen of thorough cleaning, cyclical temperature change, and wet conditions. This product may be used where there is a possibility of incidental food contact.

**Section 16 ~ Other Information**

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

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