

Section 1 ~ Identification

Identity (As Used On Label and List) A1126B COAT IT BLACK	Date Prepared: 08-04-2016
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	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. H336 May cause drowsiness or dizziness H373 May cause damage to organs through prolonged or repeated exposure.
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GHS Hazard Pictogram					Signal Word: Danger.
	GHS02	GHS04	GHS07	GHS08	

Hazard Statement Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye 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.

Dangerous Components	CAS No.	%(Wt.)
Acetone	67-64-1	22.56%
Propane	74-98-6	15.75%
N-Butane	106-97-8	9.25%
Barium sulfate, natural	7727-43-7	8.51%
Methyl isobutyl ketone	108-10-1	5.47%
Glycol ether EP	2807-30-9	5.45%
Methyl propyl ketone	107-87-9	3.06%
Xylene (mix)	1330-20-7	2.7%
PM acetate	108-65-6	1.87%
Isobutyl acetate	110-19-0	1.41%

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: Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and Material for Containment and Cleaning Up: Absorb liquid components with liquid binding material

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 (United States GHS) Long-term value: 2400 mg/m³, 1000 ppm

REL (United States GHS) Long-term value: 590 mg/m³, 250 ppm

TLV (United States GHS) Short-term value: 1187 mg/m³, 500 ppm

Long-term value: 594 mg/m³, 250 ppm; BEI

106-97-8 n-butane

REL (United States GHS) Long-term value: 1900 mg/m³, 800 ppm

TLV (United States GHS) Short-term value: 2370 mg/m³, 1000 ppm; NIC-EX

108-10-1 Methyl Isobutyl Ketone

REL (United States GHS) Long-term value: 410 mg/m³, 100 ppm

REL (United States GHS) Short-term value: 300 mg/m³, 75 ppm

Long-term value: 205 mg/m³, 50 ppm

Short-term value: 307 mg/m³, 75 ppm

TLV (United States GHS) Long-term value: 82 mg/m³, 20 ppm; BEI

74-98-6 Propane

REL (United States GHS) Long-term value: 1800 mg/m³, 1000 ppm

REL (United States GHS) Long-term value: 1800 mg/m³, 1000 ppm

TLV (United States GHS) Refer to Appendix F in TLVs & BEIs book; NIC-EX

7727-43-7 barium sulfate, natural

REL (United States GHS) Long-term value: 15* 5** mg/m³ *total dust **respirable fraction

REL (United States GHS) Long-term value: 10* 5*** *total dust **respirable fraction

TLV (United States GHS) Long-term value: 5* mg/m³ *inhalable fraction; E

107-87-9 Methyl Propyl Ketone

REL (United States GHS) Long-term value: 700 mg/m³, 200 ppm

REL (United States GHS) Long-term value: 530 mg/m³, 150 ppm

TLV (United States GHS) Short-term value: 529 mg/m³, 150 ppm

1330-20-7 Xylene (Mix)
 PEL (United States GHS) Long-term value: 435 mg/m³, 100 ppm
 Short-term value: 655 mg/m³, 150 ppm
 REL (United States GHS) Long-term value: 435 mg/m³, 100 ppm
 Short-term value: 651 mg/m³, 150 ppm
 TLV (United States GHS) Long-term value: 434 mg/m³, 100 ppm; BEI

108-65-6 PM acetate
 WEEL (United States GHS) Long-term value: 50 ppm
110-19-0 Isobutyl Acetate
 PEL (United States GHS) Long-term value: 700 mg/m³, 150 ppm
 REL (United States GHS) Long-term value: 700 mg/m³, 150 ppm
 Short-term value: 172 mg/m³, 150 ppm
 TLV (United States GHS) Long-term value: 238 mg/m³, 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: Immediately remove all soiled and contaminated clothing. Wash hands after use. 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

<p>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 %</p>	<p>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: 496.7 g/l / 4.15 lb/gal VOC Content (less exempt solvents): 46.3 % MIR Value: 1.11 Solids Content: 30.9 %</p>
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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)
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)
1330-20-7 Xylene (Mix)		
Oral	LD50	8700 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rbt)
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)
110-19-0 Isobutyl Acetate		
Oral	LD50	4763 mg/kg (rbt)

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)

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	Marine Pollutant: No
DOT: N/A	Special Precautions for User: Warning: Gases
DOT: Consumer Commodity ORM-D Aerosols, flammable	EMS Number: F-D, S-U
ADR: 1950 Aerosols	Packaging Group: --
Transport Hazard Class(es): Class 2.1	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): Barium sulfate, natural (7727-43-7), Methyl isobutyl ketone (108-10-1), Xylene (mix) (1330-20-7).
CPSA: 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: Methyl isobutyl ketone (108-10-1), Carbon black (1333-86-4), Ethyl benzene (100-41-4).
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	1330-20-7	Xylene (Mix)	I
7727-43-7	Barium sulfate, natural	D, CBD(inh), NL(oral)	110-19-0	Isobutyl acetate	D
108-10-1	Methyl isobutyl Ketone	I			

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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