

This brief provides a general overview of the **Safety Data Sheet** requirements in the Hazard Communication Standard OSHA's 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200).

### Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>A1156 Face Lift for Asphalt</b>	<b>Date Prepared:</b> 03/08/2016
<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

<i>Classifications</i>	Flam. Aerosol 1	H222	Extremely flammable aerosol.
	Press. Gas	H280	Contains gas under pressure; may explode if heated.
	Eye Irrit. 2A	H319	Causes serious eye irritation.
	STOT RE 1	H372	Causes damage to the central nervous system through prolonged or repeated exposure

<i>Label elements</i>					<b>Signal Word:</b> Danger
	GHS02	GHS04	GHS08	GHS07	

<i>Hazard Statement</i>	Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. Causes damage to the central nervous system through prolonged or repeated exposure.
<i>Precautionary Statement Prevention</i>	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. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe dust/fumes/gas/mist/vapors/spray. <b>If in Eyes:</b> Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention if you feel unwell. If eye irritation persists: Get medical advice/attention. Protect from sunlight.
<i>Storage</i>	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place.
<i>Disposal</i>	Dispose of contents/container in accordance with local/regional/national/international regulations.

### Section 3 ~ Composition/Information on Ingredients

Dangerous Components:	CAS No.	%(Wt.)
VM&P Naphtha	64742-89-8	37.62%
Dimethyl Ether	115-10-6	24.99%
Calcium Carbonate	1317-65-3	17.19%
Asphalt	8052-42-4	11.93%
Silicon Dioxide	112926-00-8	2.29%
Stoddard Solvent	8052-41-3	2.07%
<b>Chemical characterization:</b> Mixtures		
<b>Chemical Description:</b> This product is a mixture of the substances listed above with nonhazardous additions.		

### 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 out with water. Do not induce vomiting.  
**Most Important Symptoms/Effects** — Dizziness  
**Indication of Immediate Medical Attention Needed** — No further relevant information available.

### Section 5 ~ Fire Fighting Measures

**Suitable Extinguishing Media:** CO2, extinguishing powder or water spray. Fight larger fires with water spray.  
**Specific Hazards:** Can form explosive gas-air mixtures  
**Special Equipment for Firefighters:** 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 Materials for Containment and Cleaning Up:** Absorb liquid components with liquid-binding material.

### Section 7 ~ Handling and Storage

**Precautions for safe handling storage requirements** — Use only in well ventilated areas. 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:**

Components	Type	Value	Components	Type	Value
115-10-6 Dimethyl Ether	WEEL (USA)	Long-term value: 1000 ppm	112926-00-8 Silicon Dioxide	PEL (USA)	20mppcf or 80mg/m <sup>3</sup> %SiO <sub>2</sub>
8052-42-4 Asphalt	REL (USA)	Ceiling limit value: 5* mg/m <sup>3</sup> *15-min; See Pocket Guide App. A		REL (USA)	Long-term value: 6 mg/m <sup>3</sup> See Pocket Guide App. C
	TLV (USA)	Long-term value: 0.5* mg/m <sup>3</sup> *inh. fraction; as benzene-soluble aerosol; BElp		TLV (USA)	TLV withdrawn
<b>Ingredients with biological limit values:</b>			8052-41-3 Stoddard Solvent	PEL (USA)	Long-term value: 2900 mg/m <sup>3</sup> , 500 ppm
8052-42-4 Asphalt	BEI (USA)	<i>Medium:</i> Urine <i>Time:</i> End of shift at end of workweek <i>Parameter:</i> 1-Hydroxypyrene with hydrolysis (nonquantitative)		REL (USA)	Long-term value: 350 mg/m <sup>3</sup> Ceiling limit value: 1800* mg/m <sup>3</sup> *15-min
				TLV (USA)	Long-term value: 525 mg/m <sup>3</sup> , 100 ppm

**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

**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.

**Eye Protection:** Tightly sealed goggles

### Section 9 ~ Physical Chemical Properties

<b>Appearance and Odor:</b>	Aerosol, aromatic.	<b>Vapor Pressure</b>	Not Determined.
<b>pH</b>	Not Determined.	<b>Relative Density</b>	Between 0.77 and 0.85 (Water equals 1.00)

<b>Melting/Freezing Point</b>	Undetermined	<b>Vapor Density</b>	Not Determined.
<b>Boiling Point</b>	-24 °C (-11 °F)	<b>Evaporation Rate</b>	Not Applicable.
<b>Flash Point</b>	-19 °C (-2°F)	<b>Partition coefficient: n-octanol/water</b>	Not Determined.
<b>Flammability (solid, gas)</b>	Extremely flammable.	<b>Solubility</b>	Not Determined.
<b>Decomposition Temperature</b>	Not Determined.	<b>Viscosity</b>	Not Determined.
<b>Auto - Ignition</b>	Product is not self-igniting	<b>VOC Content</b>	576.9 g/l / 4.81 lb/gl
<b>Danger of explosion</b>	In use, may form flammable/explosive vapor-air mixture.	<b>VOC Content (less exempt solvents)</b>	65.4%
<b>Lower Explosion Level</b>	3.0 Vol %	<b>MIR Value</b>	0.77
<b>Upper Explosion Level</b>	18.6 Vol %	<b>Solids Content</b>	34.5%

### Section 10 ~ Stability and Reactivity

<b>Chemical Stability:</b> Not fully evaluated	<b>Possibility of Hazardous Reactions:</b> No dangerous reactions known.
<b>Incompatibility Materials:</b> No further relevant information available.	<b>Hazardous Decomposition:</b> No dangerous decomposition products known.
<b>Reactivity:</b> Stable at normal temperatures.	<b>Conditions to Avoid:</b> No decomposition if used according to specifications.

### Section 11 ~ Toxicological Information

**LD/LC50 values that are relevant for classification:**

115-10-6  
Inhalative LC50/4 h 308 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)**

8052-42-4 Asphalt 2B

**NTP (National Toxicology Program)**

None of the ingredients is listed.

### Section 12 ~ Ecological Information

<b>Aquatic Toxicity:</b>	Hazardous for water, do not empty into drains.
<b>Persistence and Degradability:</b>	The product is degradable after prolonged exposure to natural weathering processes.
<b>Bioaccumulative Potential:</b>	No further relevant information available.
<b>Mobility in soil:</b>	No further relevant information available.
<b>Other Adverse Effects:</b>	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.

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

### Section 14 ~ Transport Information

US Dept. of Transportation (DOT)

**Proper Shipping Name:** Consumer Commodity ORM-D  
Aerosols, flammable

**Hazard Class:** 2.1

**UN Number:** UN1950

**ADR:** 1950 Aerosols

**Special precautions for user:** Warning: Gases

**Marine pollutant:** No

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

**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 listings):** None of the ingredients is listed.

**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:** 1333-86-4 Carbon black, 100-41-4 ethyl benzene

#### Canadian Environmental

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

**WHIMS Symbols for Canada:** A- Compressed gas. D2B - Toxic material causing other toxic effect.



**EPA:** None of the ingredients is listed.

### Section 16 ~ Other Information

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

Disclaimer: This product was manufactured in the U.S.A. The information on this sheet is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.