

Martin/F. Weber Co. - MSDS Liquiglaze®

00487 - all Codes



308-05

Material Safety Data Sheet

Martin/F. Weber Company

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General Health &
Safety Information

 Date Prepared:
29 March 2004

For Health Emergencies, CALL A POISON CONTROL CENTER

 For Transportation Emergencies ONLY: Call Chem-Tel:
 USA, Canada, Puerto Rico, US Virgin Islands: Call 800-255-3924
 Outside North America: Call Collect 813-248-0585

SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

1.1 PRODUCT NAME	Liquiglaze
1.2 ITEM NUMBERS AND SIZES	1611 - 118ml, 1612 - 236ml, 1613 - 473ml
1.3 COMPANY IDENTIFICATION	Martin/F. Weber Company 2727 Southampton Road Philadelphia, PA 19154-1293 USA Phone: 215-677-5600 Fax 215-677-3336 email: info@weberart.com

SECTION 2 - COMPOSITION INFORMATION

COMPONENT	CAS #	MAX. AMOUNT (% Weight)
Petroleum Naptha	8052-41-3	60%

SECTION 3 - HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Appearance	Tan translucent liquid slurry
Physical State	Liquid Slurry
Odor	Mild Solvent Odor
Hazards of Product	Combustible material, May be harmful by breathing vapors, May be harmful by skin contact or ingestion. Exposure may result in nausea, headache, confusion or instability

3.2 POTENTIAL HEALTH EFFECTS

Effects of Single Acute Overexposure:	May be harmful by ingestion or breathing vapors, May be harmful by skin contact or ingestion. Exposure may result in nausea, headache, confusion or instability.
Chronic, Prolonged or Repeated Overexposure:	May be harmful by breathing vapors, Exposure may result in nausea, headache, confusion or instability.
Medical Conditions Aggravated by Exposure:	

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3.3 POTENTIAL ENVIRONMENTAL EFFECTS

SECTION 4 - FIRST AID PROCEDURES

4.1 INHALATION	Move to fresh air. If symptoms persist, seek prompt medical attention.
4.2 EYE CONTACT	Rinse with tap water for 5 - 10 minutes. If irritation persists, seek medical attention.
4.3 SKIN CONTACT	Wash with soap and water for 5 - 10 minutes. If irritation persists, seek medical attention.
4.4 SWALLOWING	Do not induce vomiting. Seek prompt medical attention.
4.5 NOTES TO PHYSICIAN	

SECTION 5 - FIRE FIGHTING MEASURES

5.1 FLAMMABLE PROPERTIES	
Flash Point - Closed Cup	125°F - 135°F (52°C - 57°C)
Flash Point - Open Cup	
Auto-Ignition Temperature	
Flammable Limits in Air	
5.2 EXTINGUISHING MEDIA	Dry Chemical, Foam, Carbon Dioxide, Water Fog
5.3 EXTINGUISHING MEDIA TO AVOID	
5.4 SPECIAL FIRE FIGHTING PROCEDURES	
5.5 SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS	
5.6 UNUSUAL FIRE AND EXPLOSION HAZARDS	N/A
5.7 HAZARDOUS COMBUSTION PRODUCTS	Thermal Decomposition may yield CO, CO ₂ , and other unidentified hydrocarbons.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be Taken if Material is Released or Spilled	Small spills may be cleaned up with rags or paper towels and transferred to airtight metal containers for disposal.
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SECTION 7 - HANDLING AND STORAGE

7.1 GENERAL HANDLING	Keep containers closed when not in use. Keep away from children. Do not smoke while using. Wash hands immediately after use. Avoid prolonged contact with skin, ingestion and breathing of vapors.
7.2 STORAGE	Do not store near heat of flame.

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

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8.1 EXPOSURE LIMITS**8.2 PERSONAL PROTECTION**

Respiratory Protection:	Not required if adequate cross ventilation is maintained.
Ventilation:	Use local exhaust fan to assure adequate cross ventilation in working area and to remove fumes. Avoid vapor buildup.
Eye Protection:	Use goggles or face shield for eye protection
Protective Gloves:	Rubber or vinyl impermeable gloves.
Other Protective Equipment:	Suitable to existing work environment

8.3 ENGINEERING CONTROLS N/A**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Physical State	Liquid Slurry
Appearance	Tan translucent liquid slurry
pH	N/A
Solubility in Water (by Weight)	Insoluble
Odor	Mild Solvent Odor
Flash Point - Closed Cup	125°F - 135°F (52°C - 57°C)
Flash Point - Open Cup	
Percent Volatiles	
Boiling Point (760mm Hg)	240°F - 250°F (115°C - 120°C)
Freezing Point	
Specific Gravity (H₂O=1)	.86
Vapor Pressure at 20°C	5mm Hg
Vapor Density (air = 1)	>1
Evaporation Rate (Butyl Acetate = 1)	<1
Melting Point	

SECTION 10 - STABILITY AND REACTIVITY

10.1 Stability / Instability	Stable
Conditions to Avoid:	Heat or Flame , elevated temperature, sparks or sources of ignition.
Incompatible Materials:	Strong Oxydizing Agents
10.2 Hazardous Polymerization	Will not occur.
10.3 Inhibitors / Stabilizers	

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SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Combustible material, May be harmful by breathing vapors. May be harmful by skin contact or ingestion. Exposure may result in nausea, headache, confusion or instability

CHRONIC TOXICITY: May be harmful by breathing vapors. Exposure may result in nausea, headache, confusion or instability.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Environmental Fate

12.2 Ecotoxicity

12.3 Further Information

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Disposal Method: Small spills may be picked up with rags or paper towels and transferred to air tight containers for disposal.

13.2 Disposal Considerations: Dispose of in accordance with local, state and federal regulations

SECTION 14 - TRANSPORTATION INFORMATION

U.S. D.O.T.

Ground Transportation: ORM-D.

Ocean Freight: Paint, Hazard Class 3.3 , Identification Number UN1263, Packing Group III, Limited Quantity.

DO NOT SHIP via Air Freight without special packaging and labeling. Contact your air carrier for detailed instructions.

SECTION 15 - REGULATORY INFORMATION

15.1 Federal / National

15.2 State / Local

SECTION 16 - OTHER INFORMATION

The information presented here is current as of the date of this Material Safety Data Sheet. Since use of this information and the product are not under the control of Martin/F. Weber Company, it is the user's obligation to determine conditions of safe use and to carefully read the product label and follow all instructions for safe use of the product.

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