

# Certificate of Compliance & Material Safety Data Sheet

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

Date Prepared Rev: 10 May 2011 Replaces: 15 June 2009

### Certificate of Compliance Section 1 - PRODUCT AND COMPANY IDENTIFICATION

### 1.1 PRODUCT NAME: Weber® Process Thickened Linseed Oil

### 1.2 ITEM NUMBER AND SIZES: 1541 – 118ml

### 1.3 CPSC SAFETY REGULATION CITATION

This adult product is certified to comply with the Consumer Product Safety Act (CPSA), the Federal Hazardous Substances Act, (FHSA) and its Labeling for Hazardous Art Materials Amendment, (LHAMA.)

## 1.4 MANUFACTURER IDENTIFICATION:

Martin/F. Weber Co. 2727 Southampton Road • Philadelphia, PA 19154 USA Phone: 215-677-5600 • Fax: 215-677-3336 Email: <u>compliance@weberart.com</u> • Web: <u>www.weberart.com</u>

### 1.5 CONTACT INFORMATION:

Regulatory & Compliance Manager Martin/F. Weber Co. 2727 Southampton Road • Philadelphia, PA 19154 USA Phone: 215-677-5600 • Fax: 215-677-3336 Email: <u>compliance@weberart.com</u>

### 1.6 DATE & PLACE OF MANUFACTURE:

For purposes of the Consumer Product Safety Improvement Act, (CPSIA), this product is deemed to be manufactured as of the date of shipment, at the above address.

# 1.7 DATE & PLACE PRODUCT TESTED FOR COMPLIANCE WITH THE REGULATIONS ABOVE (1.4):

Date: 7 April 2011 Place: Duke University Medical Center 2200 West Main Street, Suite 400 Durham NC 27705

# 1.8 THIRD-PARTY LABORATORY(S) ON WHICH THIS CERTIFICATE DEPENDS $$\mathrm{N}/\mathrm{A}$$

### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

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### SECTION 2 - COMPOSTION INFORMATION

COMPONENT	CAS #	MAX. AMOUNT
		(% Weight)
Heat Polymerized Linseed Oil	67746-08-1	100

Martin/F. Weber Company is a member of the Art & Creative Materials Institute, (ACMI) 1280 Main Street, 2nd Floor, PO Box 479, Hanson, MA 02341 USA. ACMI is a non-profit, international organization which tests and evaluates product formulations for toxicity, recommends and requires appropriate labeling. Our art and craft materials are certified by the institute to be labeled in accordance with the voluntary chronic hazard labeling standard, ASTM D-4236 of the American Society for Testing & Materials. This standard is incorporated into the US Federal Hazard Substances Act and it's LHAMA (Labeling for Hazardous Art Materials) amendment.

These products are appropriately labeled with the AP Non-Toxic Seal of ACMI. They have been certified in a program of toxicological evaluation by a medical expert, subject to review by the institute's Toxicological Advisory Board to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems.

### SECTION 3 – HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW Appearance: Viscous clear amber liquid

Physical State: Liquid

Odor: Characteristic Linseed Oil

Hazards of Product: n/a.

3.2 POTENTIAL HEALTH EFFECTS

EFFECTS OF SINGLE ACUTE OVEREXPOSURE: n/a

CHRONIC, PROLONGED OR REPEATED OVEREXPOSURE: n/a

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: n/a

3. 3 POTENTIAL ENVIRONMENTAL EFFECTS: n/a

### SECTION 4 – FIRST AID PROCEDURES

4.1 INHALATION: n/a.

4.2 EYE CONTACT: n/a 4.3 SKIN CONTACT: n/a.

4.4 SWALLOWING n/a.

4.2 NOTES TO PHYSICIAN: n/a

SECTION 5 - FIRE FIGHTING MEASURES		
5.1 FLAMMABLE PROPERTIES Identification Number: Flash Point – Closed Cup: Flash Point – Open Cup: Auto-Ignition Temperature: Flammable Limits in Air:	n/a >200°F (93°C) n/a n/a n/a	
5.2 EXTINGUISHING MEDIA	Foam, CO2, Dry Chemical (Class B) or Halon®	
5.3 EXTINGUISHING MEDIA TO AVOID	Water	
5.4 SPECIAL FIRE FIGHTING PROCEDURES	n/a	
5.5 SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS	As with any fire situation, full face, self contained breathing apparatus and appropriate protective clothing should be worn.	
5.6 UNUSUAL FIRE AND EXPLOSION HAZARDS	Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Place soiled material and wastes in a sealed water-filled metal container.	
5.7 HAZARDOUS COMBUSTION PRODUCTS	Under severe thermal degradation, CO, CO2 and low molecular weight organic compounds may be formed.	

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Clean up with rags or paper towels or absorb with vermiculite or other inert absorbent. Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Place soiled material and wastes in a sealed water-filled metal container.

### SECTION 7 – HANDLING AND STORAGE

7.1 GENERAL HANDLING: Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Place soiled material and wastes in a sealed water-filled metal container.

7.2 STORAGE: n/a

Item Numbers: 01513-1004

# SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 EXPOSURE LIMITS:	n/a
8.2 PERSONAL PROTECTION:	
<b>Respiratory Protection:</b>	n/a
Ventilation:	n/a
Eye Protection:	n/a
Protective Gloves:	Rubber or vinyl gloves or a barrier cream are useful for general
	cleanliness
Other Protective Equipment: n/a	
8.3 ENGINEERING CONTROLS:	n/a
SECTION 9	- PHYSICAL AND CHEMICAL PROPERTIES
Physical State:	Liquid
Appearance:	Amber colored liquid
pH:	< 7
Solubility in Water (by weight):	Negligible
Odor:	Characteristic Linseed Oil
Flash Point – Closed Cup:	>200°F (93°C)
Flash Point – Open Cup:	n/a
Percent Volatiles:	Non-Volatile
Boiling Point (760mm Hg):	>300F (149°C)
Freezing Point:	n/a
Specific Gravity $(H_2O = 1)$ :	0.96
Vapor Pressure at 20°C:	n/a
Vapor Density (air = 1):	n/a
Evaporation Rate	Non-volatile
	Non-volatile
(Butyl Acetate = 1): Melting Point:	n/a
	11/ a
Sectio	n 10 – STABILITY AND REACTIVITY
10.1 STABILITY / INSTABILITY	Spontaneous combustion can occur.
Conditions to Avoid	Excessive heat, sparks or open flames. High surface area exposure to
	oxygen can result in polymerization and release of heat.
Incompatible Materials	Strong Oxidizers
10.2 HAZARDOUS	
POLYMERIZATION	Will not occur
10.3 INHIBITORS / STABILIZERS	n/a
SECTION	N 11 – TOXICOLOGICAL INFORMATION
ACUTE TOXICITY:	n/a
CHRONIC TOXICITY:	n/a
SECTI	ON 12 – ECOLOGICAL INFORMATION
12.1 ENVIRONMENTAL FATE	n/a
12.1 ENVIRONMENTAL FATE 12.2 ECOTOXICITY	n/a n/a

12.3 FURTHER INFORMATION	n/a	
SECTIO	N 13 – DISPOSAL CONSIDERATIONS	
13.1 WASTE DISPOSAL METHOD 13.2 DISPOSAL CONSIDERATIONS	Dispose of in accordance with local, state and federal regulations Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Place soiled material and wastes in a sealed water-filled metal container.	
SECTION 14 – TRANSPORTATION INFORMATION		
U.S. D.O.T	Not regulated	
SECTION 15 – REGULATORY INFORMATION		
15.1 FEDERAL / NATIONAL	n/a	
15.2 STATE / LOCAL	n/a	
SECTION 16 – OTHER INFORMATION		
HMIS® Ratings:	Health=0 Flammability=1 Physical Hazard=0	

The information presented here is current as of the date of this Material Safety Data Sheet and is believed to be accurate but is not warranted to be, whether originating with the company or not. 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, in advance of use, and to carefully read the product label and follow all instructions for safe use of the product.

HMIS® is a registered trade mark of the American Coatings Association