



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: 15 May 2007
Replaces: 26 Mar 2004

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 COMPANY IDENTIFICATION:

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

SECTION 2 – COMPOSITION INFORMATION

COMPONENT	CAS #	MAX. AMOUNT (% Weight)
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:	n/a
Flash Point – Closed Cup:	>200°F (93°C)
Flash Point – Open Cup:	n/a
Auto-Ignition Temperature:	n/a
Flammable Limits in Air:	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

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 EXPOSURE LIMITS:	n/a
8.2 PERSONAL PROTECTION:	
Respiratory Protection:	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 (H₂O = 1):	0.96
Vapor Pressure at 20°C:	n/a
Vapor Density (air = 1):	n/a
Evaporation Rate (Butyl Acetate = 1):	Non-volatile
Melting Point:	n/a

Section 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 11 – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:	n/a
CHRONIC TOXICITY:	n/a

SECTION 12 – ECOLOGICAL INFORMATION

12.1 ENVIRONMENTAL FATE	n/a
12.2 ECOTOXICITY	n/a
12.3 FURTHER INFORMATION	n/a

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 WASTE DISPOSAL METHOD	Dispose of in accordance with local, state and federal regulations
13.2 DISPOSAL CONSIDERATIONS	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
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SECTION 15 – REGULATORY INFORMATION

15.1 FEDERAL / NATIONAL	n/a
15.2 STATE / LOCAL	n/a

SECTION 16 – OTHER INFORMATION

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.