



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: 14 May 2007
Replaces: 29 Oct 2003

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME: [Weber® Light Drying Oil](#)

1.2 ITEM NUMBER AND SIZES: [1521 – 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)
Linseed Oil	8001-26-1	75
Aliphatic Hydrocarbon	8052-41-3	25

SECTION 3 – HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Appearance: [Clear light yellow colored liquid](#)

Physical State: [Liquid](#)

Odor: [Light to negligible petroleum solvent and characteristic linseed oil](#)

Hazards of Product: [Combustible, Harmful or fatal if swallowed. Vapor harmful.](#)

3.2 POTENTIAL HEALTH EFFECTS

EFFECTS OF SINGLE ACUTE OVEREXPOSURE: [Harmful or fatal if swallowed. Vapor harmful.](#)

CHRONIC, PROLONGED OR REPEATED OVEREXPOSURE: [May be harmful by breathing vapors.](#)

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: [n/a](#)

3.3 POTENTIAL ENVIRONMENTAL EFFECTS: [n/a](#)

SECTION 4 – FIRST AID PROCEDURES

4.1 INHALATION: [Move to fresh air. Get prompt medical attention.](#)

4.2 EYE CONTACT: [Wash eyes with tap water for five to ten \(5 – 10\) minutes. If irritation persists, seek prompt medical attention.](#)

4.3 SKIN CONTACT: Wash affected area with soap and water for five to ten (5 – 10) minutes. Apply hand cream to affected areas. If irritation persists, seek prompt medical attention.

4.4 SWALLOWING: If swallowed, do not induce vomiting. Aspiration Hazard. Call a physician or poison control center immediately. Get prompt medical attention.

4.2 NOTES TO PHYSICIAN: n/a

SECTION 5 - FIRE FIGHTING MEASURES

5.1 FLAMMABLE PROPERTIES

Identification Number:	UN 1263
Flash Point – Closed Cup:	125°F (52°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. Waste soaked with this material should be placed in approved waste cans

5.7 HAZARDOUS COMBUSTION PRODUCTS Under fire conditions, this product may release CO, CO₂, and other decomposition products of undetermined hazard.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Keep sources of ignition away. Clean up spills with rags, paper towels, vermiculite or other inert material. Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Waste soaked with this material should be placed in approved waste cans and / or soaked with water, for disposal in accordance with local state and federal regulations.

SECTION 7 – HANDLING AND STORAGE

7.1 GENERAL HANDLING: Avoid ingestion. Avoid breathing vapors. Use exhaust fan to remove vapors and assure adequate ventilation. Do not transfer contents to unlabeled containers. KEEP OUT OF THE REACH OF CHILDREN. Keep from sources of ignition, oxidizing materials, heat and flame. KEEP AWAY FROM OPEN FLAMES. NO SMOKING in areas of use or storage.

7.2 STORAGE: Keep from sources of ignition, oxidizing materials, heat and flame. Keep containers closed when not in use.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 EXPOSURE LIMITS:	OSHA PEL 500ppm TWA, OSHA VPEL 100ppm TWA, ACGIH TLV-100ppm.
8.2 PERSONAL PROTECTION:	
Respiratory Protection:	Not required if adequate cross ventilation is maintained.
Ventilation:	Use a local exhaust fan along with fresh air source to avoid vapor buildup
Eye Protection:	Use OSHA approved chemical splash goggles with side shields
Protective Gloves:	Wear resistant (Rubber or vinyl) gloves to minimize skin contact.
Other Protective Equipment:	Body protection suitable for the work environment
8.3 ENGINEERING CONTROLS:	n/a

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Appearance:	Clear light yellow liquid
pH:	n/a
Solubility in Water (by weight):	Negligible
Odor:	Light to negligible petroleum solvent and characteristic linseed oil
Flash Point – Closed Cup:	125°F (52°C)
Flash Point – Open Cup:	n/a
Percent Volatiles:	25%, VOC =169g/l
Boiling Point (760mm Hg):	340 - 400° F (171° - 204° C)
Freezing Point:	n/a
Specific Gravity (H₂O = 1):	0.89
Vapor Pressure at 20°C:	33mg Hg
Vapor Density (air = 1):	n/a
Evaporation Rate	<1
(Butyl Acetate = 1):	n/a
Melting Point:	n/a

Section 10 – STABILITY AND REACTIVITY

10.1 STABILITY / INSTABILITY	Spontaneous combustion can occur
Conditions to Avoid	Keep from heat, open flame and sources of ignition
Incompatible Materials	Avoid contact with: excessive heat, strong oxidizing agents
10.2 HAZARDOUS POLYMERIZATION	Will not occur
10.3 INHIBITORS / STABILIZERS	n/a

SECTION 11 – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:	ACUTE TOXICITY: LD 50 and LC 50 Data Petroleum Distillates (CAS# 8052-41-3) Oral LD (rat): >5000mg/kg Dermal LD (rabbit): >3000mg/kg Inhalation LC (rat, 4 hour): >5500mg/m3
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	Keep from heat, open flame, sparks and sources of ignition

SECTION 14 – TRANSPORTATION INFORMATION

U.S. D.O.T	Ground Transportation: ORM-D Consumer Commodity Ocean Transportation: Paint Related Material, 3.3, UN 1263, PG III, Limited Quantity DO NOT SHIP via air freight without special packaging and labeling. Contact your air carrier for detailed instructions..
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SECTION 15 – REGULATORY INFORMATION

15.1 FEDERAL / NATIONAL	n/a
15.2 STATE / LOCAL	n/a
15.3 CANADA	Class A - Compressed Gas - Does Not Meet Criteria Class B - Flammable & Combustible Material - B3 Flammable & Combustible Material - Combustible Liquid Class C - Oxidizing Material - Does Not Meet Criteria Class D - Poisonous & Infectious - Division 1 - Does Not Meet Criteria Class D - Poisonous & Infectious - Division 2 - Does Not Meet Criteria Class E - Corrosive Material - Does Not Meet Criteria Class F- Dangerously Reactive Material - - Does Not Meet Criteria

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.