



## 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  
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Replaces: 29 Mar 2004

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### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME: [Weber® Resin Oil Medium 789](#)

1.2 ITEM NUMBER AND SIZES: [1621 - 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](mailto:info@weberart.com) • Web: [www.weberart.com](http://www.weberart.com)

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### SECTION 2 – COMPOSITION INFORMATION

COMPONENT	CAS #	MAX. AMOUNT (% Weight)
<a href="#">Aliphatic Hydrocarbon</a>	<a href="#">8052-41-3</a>	<a href="#">35</a>

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### SECTION 3 – HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

**Appearance:** [Transparent amber colored liquid](#)

**Physical State:** [Liquid](#)

**Odor:** [Petroleum solvent odor](#)

**Hazards of Product:** [Combustible. Skin irritant. Eye Irritant](#)

3.2 POTENTIAL HEALTH EFFECTS

EFFECTS OF SINGLE ACUTE OVEREXPOSURE:

[WARNING: Combustible. Skin irritant. Eye Irritant.](#)

CHRONIC, PROLONGED OR REPEATED OVEREXPOSURE:

[Skin irritant. Eye Irritant.](#)

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

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

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### SECTION 4 – FIRST AID PROCEDURES

4.1 INHALATION: [Move to fresh air. If symptoms persist 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. If irritation persists, seek prompt medical attention.

4.4 SWALLOWING: If swallowed, get prompt medical attention.

4.2 NOTES TO PHYSICIAN: n/a

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## SECTION 5 - FIRE FIGHTING MEASURES

### 5.1 FLAMMABLE PROPERTIES

**Identification Number:** UN 1263  
**Flash Point – Closed Cup:** 104° F (40° C)  
**Flash Point – Open Cup:** n/a  
**Auto-Ignition Temperature:** n/a  
**Flammable Limits in Air:** LEL 1% - UEL 6%

5.2 EXTINGUISHING MEDIA Foam, CO<sub>2</sub>, 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 n/a

5.7 HAZARDOUS COMBUSTION PRODUCTS Under fire conditions, this product may release CO, CO<sub>2</sub>, and other decomposition products of undetermined hazard.

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## SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: 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.

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## 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.

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## SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 EXPOSURE LIMITS: n/a

8.2 PERSONAL PROTECTION:

<b>Respiratory Protection:</b>	Not required if adequate cross ventilation is maintained.
<b>Ventilation:</b>	Use exhaust fan to remove vapors and assure adequate ventilation.
<b>Eye Protection:</b>	Use OSHA approved chemical splash goggles with side shields
<b>Protective Gloves:</b>	Neoprene or rubber – impervious gloves
<b>Other Protective Equipment:</b>	Body protection suitable for the work environment

8.3 ENGINEERING CONTROLS: n/a

#### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Liquid
<b>Appearance:</b>	Transparent amber colored liquid
<b>pH:</b>	n/a
<b>Solubility in Water (by weight):</b>	Negligible
<b>Odor:</b>	Petroleum solvent odor
<b>Flash Point – Closed Cup:</b>	104° F (40° C)
<b>Flash Point – Open Cup:</b>	n/a
<b>Percent Volatiles:</b>	35%
<b>Boiling Point (760mm Hg):</b>	n/a
<b>Freezing Point:</b>	n/a
<b>Specific Gravity (H<sub>2</sub>O = 1):</b>	0.83
<b>Vapor Pressure at 20°C:</b>	0.7mg Hg
<b>Vapor Density (air = 1):</b>	>1
<b>Evaporation Rate (Butyl Acetate = 1):</b>	<1
<b>Melting Point:</b>	n/a

#### Section 10 – STABILITY AND REACTIVITY

10.1 STABILITY / INSTABILITY	Stable under ordinary conditions of use and storage
<b>Conditions to Avoid</b>	Keep from heat, open flame and sources of ignition
<b>Incompatible Materials</b>	Strong oxidizing agents, acids or acidic materials
10.2 HAZARDOUS POLYMERIZATION	Will not occur
10.3 INHIBITORS / STABILIZERS	n/a

#### SECTION 11 – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: **WARNING:** Combustible. Skin irritant. Eye Irritant.

CHRONIC TOXICITY: Skin irritant. Eye Irritant.

#### 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

Domestic Ground: ORM-D Consumer Commodity  
Ocean Freight: Paint Hazard Class 3.3, Identification Number  
UN 1263, Packing Group II, 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

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#### 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.