

Martin/F. Weber Co. - MSDS Rapidry™

01508-1004



3-08-05

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 Rapidry™ Quick Drying Oil Medium
1.2 ITEM NUMBERS AND SIZES 1711 - 118ml
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 | 68 |
| 2-2 ' BIPYRIDYL | 872-50-4 | 0.2 |

V4475

SECTION 3 - HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Appearance Clear Brown Liquid

Physical State Liquid

Odor Mild Solvent Odor

Hazards of Product Combustible material, May be harmful by breathing vapors or if swallowed. 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 breathing vapors or if swallowed. 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.

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Medical Conditions Aggravated by
Exposure:

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 | 118°F (48°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. |
|--|---|

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. |

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SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

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 | Clear Brown Liquid |
| Appearance | Liquid |
| pH | N/A |
| Solubility in Water (by Weight) | Insoluble |
| Odor | Mild Solvent Odor |
| Flash Point - Closed Cup | 118°F (48°C) |
| Flash Point - Open Cup | |
| Percent Volatiles | |
| Boiling Point (760mm Hg) | |
| Freezing Point | |
| Specific Gravity (H₂O=1) | 0.8 |
| Vapor Pressure at 20°C | 4mm 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 Oxidizing Agents |
| 10.2 Hazardous Polymerization | Will not occur. |

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10.3 Inhibitors / Stabilizers

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.

General Health &
Safety Information

Top of Page

<<Close MSDS>>