MATERIAL SAFETY DATA SHEET

MANUFACTURER: Mautz Paint Co.
ADDRESS: 839 E. Washington Ave. Madison, WI. 53703
EMERGENCY TEL: (608) 262-3702 or (608) 255-1661 or Chemtrol TEL: (800) 424-9300

1. PRODUCT IDENTIFICATION

PRODUCT CLASS: Fire Starter TRADE NAME: Fire Ribbon
PROPER SHIPPING NAME: Flammable Paste
DOT HAZARD CLASS: 3 (Flammable Paste)
UN NUMBER: 1268 FEDERAL ITEM NUMBER: 155250
PACKING GROUP: III * Note ORM-D Consumer Commodity exemption for packages under 7.5 gal.

2. HAZARDOUS INGREDIENTS and PRODUCTS COVERED BY THIS MSD Sheet:

S-01. Mineral Spirits (Stoddard Solvent) TLV=200ppm
CAS# 8030-30-6 or 8052-41-3
S-02. Odorless Mineral Spirits TLV=300ppm TWA ACGIH
CAS# 64741-65-7 or 64742-48-9
S-04 140 Solvent (Aliphatic Naphtha) TLV=100ppm TWA ACGIH
CAS# 64742-47-8
S-08. Xylene (Xylo) TLV=100ppm ceiling
CAS# 1330-20-7
*May contain some Ethyl Benzene (CAS # 100-41-4, TLV 100ppm) - up to 18% of reported Xylene
S-09. VM&P Naphtha (Light Aliphatic Naphtha) TLV=300ppm
CAS# 64742-89-8
PEL=300ppm
S-10. IsoPropyl Alcohol TLV=500ppm
CAS# 67-63-0

2a. PRODUCTS COVERED BY THIS MSD Sheet:

<table>
<thead>
<tr>
<th>Products Covered</th>
<th>VOC</th>
<th>%NV</th>
<th>Hazardous Ingredient Levels</th>
</tr>
</thead>
<tbody>
<tr>
<td>90993S Fire Ribbon</td>
<td>&lt;775</td>
<td>4%</td>
<td>S-01.89% S-10. 2%</td>
</tr>
</tbody>
</table>

⇒ This product does not contain any added heavy metals (lead, chromium, barium, mercury, etc.), and should pass the TCLP test for heavy metals.
⇒ This product may contain one or more reported carcinogens or suspected carcinogens which are noted by NTP, IARC, OSHA OR ACGIH

2b. INDIVIDUAL JURISDICTION REPORTING

Pursuant the California Safety Drinking Water and Toxic Enforcement Act of 1986 (commonly known as Proposition 65), it has not been feasible or practical to subject all products to the detailed analyses required to determine whether each of the materials known to California to cause cancer or reproductive toxicity is present in detectable quantities. However, based on available data, the following chemicals listed by the governor of California may be present in this product:

The state of New Jersey requires disclosure of the top materials in a mixture. Listed below is the required information:

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>Various</td>
<td>Solvents</td>
</tr>
</tbody>
</table>

(see table)

3. PHYSICAL DATA

BOILING RANGE: 180-293°F. VAPOR DENSITY: Heavier than air
EVAPORATION RATE: Slower than n-Butyl Acetate
PERCENT VOLATILE BY VOLUME: See table enclosed
WEIGHT PER GALLON: 6.6 lbs typical.

4. FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY: 3 (Flammable Liquid) OSHA/NFPA CLASSIFICATION: Combustible Liquid - Class I, IC
FLASH POINT: 101° F. TCC
EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, or Foam (NFPA Class B Extinguisher)
UNUSUAL FIRE AND EXPLOSION HAZARDS:
Containers should be kept tightly closed. Keep away from heat, open flame, electrical equip., sparks. To avoid spontaneous combustion during temporary storage, soak soiled rags, collection filters, and waste immediately after use, in a water-filled closed metal container.

SPECIAL FIRE FIGHTING PROCEDURES:
Water may be used to cool containers to reduce rate of burning and resist additional ignition or explosion.

5. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: See Hazardous Ingredients
EFFECTS OF OVEREXPOSURE:
Reports have shown repeated and prolonged occupational overexposure to solvents can result in permanent brain and skin damage.
Inhalation: Irritation of eyes and respiratory tract; headache, dizziness and nausea. Persons with pre-existing upper respiratory tract and lung diseases such as bronchitis, emphysema, and asthma may have the condition aggravated by such exposure.
Skin: Irritant.

EMERGENCY AND FIRST AID PROCEDURES:
Inhalation: Remove to fresh air. Restore breathing if necessary. Notify a physician.
Eye Contact: Flush with water. Notify a physician.
Skin Contact: Wash with soap and water. Contaminated clothing should be removed and washed prior to reuse.

6. REACTIVITY DATA

STABILITY: Stable INCOMPATIBILITY: Avoid strong Oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS:
Combustion will produce Carbon Monoxide & Carbon Dioxide
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: Heat, Open Flame, Sparks.

7. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Eliminate ALL sources of ignition. Ventilate area. Soak up spill with absorbent material (sawdust). Remove with grounded (non sparking) equipment.

WASTE DISPOSAL METHOD:
Incinerate under safe conditions. Disposal should be in accordance with local, state, and federal regulations.
8. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Use NIOSH approved chemical cartridge respirator (TC23C) to remove solvent vapors during extended use. Maintain proper ventilation. Concentrated areas may require NIOSH approved chemical respirator (TC23C) to remove vapors during application.

VENTILATION:
Use local exhaust to maintain TLV of most hazardous ingredient (SEE HAZARDOUS INGREDIENTS) below acceptable limit.

PROTECTIVE GLOVES: Yes

EYE PROTECTION: Keep product away from eyes. Use safety glasses in situations where paste may splatter or squirt out of container, or become airborne.

OTHER PROTECTIVE EQUIPMENT: Eye Bath/Safety Shower.

9. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN WHEN HANDLING AND STORING:
Keep away from heat, open flame or sparks. Store in an area suitable for Flammable or Combustible liquids.

OTHER PRECAUTIONS: Not to be taken internally. Close container when not in use to avoid emission of VOC's.

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