Material Safety Data Sheet
Product No. 19477 Aqueous Mounting Media, Quick-Mount

Issue Date (07-22-01)
Review Date (06-01-12)

Section 1: Product and Company Identification
Product Name: Aqueous Mounting Media, Quick-Mount
Synonym: Mount Quick Aqueous
Manufacture/Supplier: Daido Sangyo Co. LTD, Tokyo, Japan
Company Name
Ted Pella, Inc., P.O. Box 492477, Redding, CA 96049-2477
Domestic Phone (800) 237-3526 (Mon-Thu. 6:00AM to 4:30PM PST; Fri 6:00AM to 4:00PM PST)
International Phone (01) (530) 243-2200 (Mon-Thu. 6:00AM to 4:30PM PST; Fri 6:00AM to 4:00PM PST)
Chemtrec Emergency Number 1-800-424-9300 24 hrs a day.

Section 2: Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Principle Hazardous Component(s) (chemical and common name(s)) (Cas. No)</th>
<th>%</th>
<th>OSHA PEL mg/m3</th>
<th>ACGIH TLV mg/m3</th>
<th>NTP</th>
<th>IARC</th>
<th>OSHA regulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyvinylpyrrolidone (9003-39-8)</td>
<td>35</td>
<td>NE</td>
<td>NE</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Water (7732-18-5)</td>
<td>65</td>
<td>NA</td>
<td>NA</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

Section 3: Hazard Identification
Emergency overview
Appearance: Clear pale yellow liquid.
Immediate effects: Liquid extremely irritating to eyes.

Potential health effects
Primary Routes of entry: ND
Signs and Symptoms of Overexposure: ND
Eyes: Liquid extremely irritating to eyes.
Skin: ND
Ingestion: ND
Inhalation: ND
Chronic Exposure: ND
Chemical Listed As Carcinogen Or Potential Carcinogen: No
See Toxicological Information (Section 11)

Potential environmental effects
See Ecological Information (Section 12)

**Section 4: First Aid Measures**

If accidental overexposure is suspected
Eye(s) Contact: Liquid extremely irritating to eyes, flush with plenty of water and seek medical help.
Skin Contact: Wash thoroughly with soap and water.
Inhalation: ND
Ingestion: Seek Medical help.

**Note to physician**
Treatment: Antidote: A solution of salt.
Medical Conditions generally Aggravated by Exposure: ND

**Section 5: Fire Fighting Measures**

Flash Point: ND
Flammable Limits: ND
Auto-ignition point: ND
Fire Extinguishing Media: ND
Special Fire Fighting Procedures: ND
Unusual Fire and Explosion Hazards: ND
Hazardous combustion products: Oxides of carbon and nitrogen.
DOT Class: None

**Section 6: Accidental Release Measures**

Steps to be Taken in Case Material is Released or Spilled: Clean up and place in container for proper disposal.
Waste Disposal Methods: Dispose of waste according to Federal, State and Local Regulations.

**Section 7: Handling and Storage**

Precautions to be Taken in Handling and Storage: Use in well ventilated area and keep from heat and open flame. Keep away from small children.
Storage temperature: Room temperature.
Storage Pressure: NA

**Section 8: Exposure Controls / Personal Protection**

**Engineering Controls**
Ventilation required: Use in well ventilated area.

**Personal Protection Equipment**
Respiratory protection: Use if exceeding the airborne respirable nuisance dust PEL levels of 15 mg/M$^3$.
Protective gloves: Wear gloves to avoid contact.
Skin protection: Avoid contact.
Eye protection: Wear goggles or safety glasses.
Additional clothing and/or equipment: ND

**Exposure Guidelines**
Section 9 Physical and Chemical Properties
Appearance and Physical State: Clear pale yellow liquid.
Odor (threshold): ND
Specific Gravity (H₂O=1): 1.04
Vapor Pressure (mm Hg): ND
Vapor Density (air=1): ND
Percent Volatile by volume: 65 %
Viscosity (at 20 °C): 20 cps.
Evaporation Rate (butyl acetate=1): ND
Boiling Point: 148 °C
Freezing point / melting point: 13 °C
pH: 7
Solubility in Water: 100 %
Molecular Weight: NA

Section 10: Stability and Reactivity
Stability: Stable
Conditions to Avoid: Keep away from heat and open flames.
Materials to Avoid (Incompatibility): Strong oxidants.
Hazardous Decomposition Products: Oxides of carbon and nitrogen.
Hazardous Polymerization: Will not occur.

Section 11: Toxicological Information
Results of component toxicity test performed: CAS# 9003-39-8: Oral, mouse: LD50 = >40 gm/kg; Oral, rabbit: LD50 = 1040 mg/kg; Oral, rat: LD50 = 100 gm/kg.
Human experience: ND
This product does not contain any compounds listed by NTP or IARC or regulated by OSHA as a carcinogen.

Section 12: Ecological Information
Ecological Information: ND
Chemical Fate Information: ND

Section 13 Disposal Considerations
RCRA 40 CFR 261 Classification: None
Federal, State and local laws governing disposal of materials can differ. Ensure proper disposal compliance with proper authorities before disposal.

Section 14: Transportation Information
US DOT Information: Proper shipping name: Not regulated
IATA: Proper shipping name: Not regulated
IMO: Proper shipping name: Not regulated
Marine Pollutant: No
Canadian TDG: Not regulated

Section 15: Regulatory Information

United States Federal Regulations
SARA: None
SARA Title III: None
RCRA: None
TSCA: Listed, Polyvinylpyrrolidone (9003-39-8), Section 12b: None
CERCLA: None

State Regulations
California Proposition 65: None

International Regulations
Canada WHMIS: Not regulated
DSL/NDSL: Listed, Polyvinylpyrrolidone (9003-39-8):
Europe EINECS Numbers: None

Section 16: Other Information
Label Information: May cause eye irritation.
European Risk and Safety Phrases: ND
European symbols needed: ND
Canadian WHMIS Symbols: ND

NFPA (Based on 9003-39-8) Hazard Rating: Health: 1; Fire: 0; Reactivity: 0
HMIS® (Based on 9003-39-8) Hazard Rating: Health: 0; Fire: 0; Reactivity: 0
(0=least, 1=Slight, 2=Moderate, 3=High, 4=Extreme)

Abbreviations used in this document
NE= Not established
NA= Not applicable
NIF= No Information Found
ND= No Data

Disclaimer
Ted Pella, Inc. makes no warranty of any kind regarding the information furnished herein. Users should independently determine the suitability and completeness of information from all sources. While this data is presented in good faith and believed to be accurate, it should be considered only as a supplement to other information gathered by the user. It is the User's responsibility to assure the proper use and disposal of these materials as well as the safety and health of all personnel who may work with or otherwise come in contact with these materials.

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