Product No. 19477 Aqueous Mounting Media, Quick-Mount

Issue Date (07-22-01)
Review Date (09-13-17)

**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

Inside USA and Canada 1-800-237-3526 (Mon-Thu. 6:00AM to 4:30PM PST; Fri 6:00AM to 4:00PM PST)

Outside USA and Canada 1-530-243-2200 (Mon-Thu. 6:00AM to 4:30PM PST; Fri 6:00AM to 4:00PM PST)

**CHEMTREC USA and Canada Emergency Contact Number 1-800-424-9300 24 hours a day**

**CHEMTREC Outside USA and Canada Emergency Contact Number +1-703-741-5970 24 hours 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>CGIH 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

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
See Composition/Information on Ingredients (Section2)
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

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