

### Material Safety Data Sheet

**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

Principle Hazardous Component(s) (chemical and common name(s)) (Cas. No)	%	OSHA PEL mg/m3	CGIH TLV mg/m3	NTP	IARC	OSHA regulated
Polyvinylpyrrolidone (9003-39-8)	35	NE	NE	No	No	No
Water (7732-18-5)	65	NA	NA	No	No	No

#### 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

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#### **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

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#### **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.

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#### **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

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#### **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<sup>3</sup>.

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)

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## Section 9 Physical and Chemical Properties

Appearance and Physical State: Clear pale yellow liquid.

Odor (threshold): ND

Specific Gravity (H<sub>2</sub>O=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

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## 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.

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## 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.

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## Section 12: Ecological Information

Ecological Information: ND

Chemical Fate Information: ND

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## 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.

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## 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

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### **Section 15: Regulatory Information United States Federal Regulations**

MSDS complies with OSHA's Hazard Communication Rule 29, CFR 1910.1200.

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

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### **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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### **Disclaimer**

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