



Material Safety Data Sheet

Product No. 19250 Tissue Tack

Issue Date (12-06-06)

Review Date (05-22-12)

Section 1: Product and Company Identification

Product Name: Tissue Tack (DS #289)

Synonym: None

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

Principle Component(s) (chemical and common name(s)) (Cas. No)	%	OSHA PEL mg/m³	ACGIH TLV mg/m³	NTP	IARC	OSHA regulated
Acrylic Polymer #16672* (ND)	57	NE	NE	No	No	No
Water (7732-18-5)	43	NE	NE	No	No	No

*Non-Hazardous

Section 3: Hazard Identification

Emergency overview

Appearance: Opaque white liquid.

Immediate effects: Causes respiratory tract irritation.

Potential health effects

Primary Routes of entry: ND

Signs and Symptoms of Overexposure: ND

Eyes: May cause irritation.

Skin: May cause irritation.

Ingestion: ND

Inhalation: May cause irritation.

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: Flush with water for at least 15 minutes, while separating eyelids with finger tips. Contact medical personnel if discomfort persists.

Skin Contact: Wash skin with deluge of water for at least 15 minutes.

Inhalation: Contact medical personnel if discomfort persists.

Ingestion: If swallowed, do not induce vomiting. Give 8 oz. of water or milk to drink.

Call a physician or the poison control center immediately. Never give anything by mouth to an unconscious person.

Note to physician

Treatment: ND

Medical Conditions generally Aggravated by Exposure: ND

Section 5: Fire Fighting Measures

Flash Point: > 200 °F

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: ND

DOT Class: None

Section 6: Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled: No special measures are indicated.

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: Keep from freezing.

Storage temperature: Store at room temperature.

Storage Pressure: NA

Section 8: Exposure Controls / Personal Protection

Engineering Controls

Ventilation required: Use process enclosures, local exhaust ventilation, or other engineering controls.

Personal Protection Equipment

Respiratory protection: Use process enclosures, local exhaust ventilation, or other engineering controls.

Protective gloves: Use gloves.

Skin protection: Use appropriate clothing or apron.

Eye protection: The use of eye protection in the form of safety glasses with side shields.

Additional clothing and/or equipment: Eye wash station.

Exposure Guidelines

See Composition/Information on Ingredients (Section2)

Section 9 Physical and Chemical Properties

Appearance and Physical State: Opaque white liquid.

Odor (threshold): ND

Specific Gravity (H₂O=1): 1.1

Vapor Pressure (mm Hg): 17

Vapor Density (air=1): <1

Percent Volatile by volume: ND

Evaporation Rate (butyl acetate=1): ND

Boiling Point: 212 °F

Freezing point / melting point: 32 °F

pH: 8

Solubility in Water: Dilution can be done.

Molecular Weight: NA

Section 10: Stability and Reactivity

Stability: Stable

Conditions to Avoid: ND

Materials to Avoid (Incompatibility): ND

Hazardous Decomposition Products: ND

Hazardous Polymerization: Will not occur.

Section 11: Toxicological Information

Results of component toxicity test performed: ND

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 listed.

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

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

SARA: Not listed.

SARA Title III: Not listed.

RCRA: Not listed.

TSCA: All components of this product are on the TSCA public inventory.

CERCLA: Not listed.

State Regulations

California Proposition 65: No

International Regulations

Canada WHMIS: Not listed.

Europe EINECS Numbers: Not listed.

Section 16: Other Information

Label Information: ND

European Risk and Safety Phrases: ND

European symbols needed: ND

Canadian WHMIS Symbols: ND

Estimated Hazard Rating: Health: **1**; 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

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