

Material Safety Data Sheet

Product No. 22313 STATMARK™ Pen

Issue Date (10-22-03)

Review Date (9-13-17)

Section 1: Product and Company Identification

Product Name: STATMARK™ Pen

Synonym: None

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	ACGIH TLV mg/m3	NTP	IARC	OSHA regulated
*None	NA	NA	NA	NA	NA	NA

* This product is not considered to be a hazardous substance as defined under OSHA's Hazard Communication Standard (29 CFR 1910.1200).

Section 3: Hazard Identification Emergency

Overview

Appearance: Pen

Immediate effects: Not an acute hazard, conforms to ASTM D-4236

Potential health effects

Primary Routes of entry: ND

Signs and Symptoms of Overexposure: ND

Eyes: ND

Skin: ND

Ingestion: ND

Inhalation: ND

Chronic Exposure: ND

Chemical Listed as Carcinogen or Potential Carcinogen: None listed.

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 eyes with large amounts of water for a least 15 minutes. Contact a physician.

Skin Contact: Wash skin with soap and water. Seek medical attention in the unlikely event irritation occurs.

Inhalation: If symptomatic, move to fresh air and seek medical attention.

Ingestion: Unlikely to be toxic, but seek medical attention.

Note to physician

Treatment: ND

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: Carbon dioxide, dry chemical or foam recommended.

Apply water to cool exposed closed containers.

Special Fire Fighting Procedures: Self-contained breathing apparatus (SCBA) and full protective equipment recommended.

Unusual Fire and Explosion Hazards: Caution! Packaging may be subject to ignition by fire and may release toxic or other irritating gases.

Hazardous combustion products: ND

DOT Class: Not regulated.

Section 6: Accidental Release Measures

Steps to be taken in Case Material is Released or Spilled: Sweep or wipe up material. Place spilled material into appropriate containers for 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: Contents will stain. The use of smocks and gloves to protect personal clothing is suggested. Wash hands and surface after use.

Do not store near heat or open flame.

Should be stored horizontal.

Storage temperature: Room temperature.

Storage Pressure: ND

Section 8: Exposure Controls / Personal Protection Engineering Controls

Ventilation required: The used of local ventilation is recommended.

Personal Protection Equipment

Respiratory protection: Local ventilation.

Protective gloves: Recommended

Skin protection: No special skin protection is required. Wash skin if irritation is experienced.

Eye protection: Recommended

Additional clothing and/or equipment: ND

Exposure Guidelines: See Composition/Information on Ingredients (Section2)

Section 9 Physical and Chemical Properties

Appearance and Physical State: Pen
Odor (threshold): Slight solvent.
Specific Gravity (H₂O=1): ND
Vapor Pressure (mm Hg): ND
Vapor Density (air=1): ND
Percent Volatile by volume: ND
Evaporation Rate (butyl acetate=1): ND
Boiling Point: ND
Freezing point / melting point: ND
pH: ND
Solubility in Water: ND
Molecular Weight: NA

Section 10: Stability and Reactivity

Stability: Stable.
Conditions to Avoid: Heat
Materials to Avoid (Incompatibility): None known.
Hazardous Decomposition Products: As with all burning matter, carbon dioxide and other toxic fumes may be released.
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: This product has not been evaluated for overall environmental effects.
Chemical Fate Information: ND

Section 13 Disposal Considerations

RCRA 40 CFR 261 Classification: ND
Contain and placed in approved container.
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.

This product is not considered to be a hazardous substance as defined under OSHA's Hazard Communication Standard (29 CFR 1910.1200)

SARA: ND

SARA Title III: ND

RCRA: ND

TSCA: All ingredients of this material have been reported to the US EPA and are included in the TSCA inventory.

CERCLA: None

State Regulations

California Proposition 65: None listed

International Regulations

Canada WHMIS: ND

Europe EINECS Numbers: ND

Section 16: Other Information

Label Information: Conforms to ASTM D-4236 European Risk and

Safety Phrases: ND European symbols needed: ND

Canadian WHMIS Symbols:

HMIS® Hazard Rating: Health: **1**; Flammability: **1**; Reactivity: **0**; (0=least, 1=Slight, 2=Moderate, 3=High, 4=Extreme)

Protective Equipment: A

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.