



Mad Oils, Inc. d/b/a Mad Micas  
1860 Old Okeechobee Rd., Bldg. 300  
West Palm Beach, FL 33409  
madmicas.com

# Safety Data Sheet

## Section 1: Identification

Product identifier: Mad Micas Mermaid Trails  
Other name: PLA-Based Glitter  
Supplier: Mad Oils, Inc. d/b/a Mad Micas  
1860 Old Okeechobee Rd., Bldg. 300  
West Palm Beach, FL 33409  
+1-561-845-0050

## Section 2: Hazards Identification

Hazard classification: Not classified  
Signal word: N/A  
Hazard statement: Prolonged exposure may cause mild eye/lung irritation.  
Pictograms: N/A  
Precautionary statements: Use protective eye/skin/respiratory equipment.  
Hazards not otherwise classified: None known

## Section 3: Composition/Information on Ingredients

Ingredient name	CAS #	INCI
Polylactide	9051-89-2	Poly(lactic Acid)
Polymer	26062-94-2	Polybutylene Terephthalate

## Section 4: First-Aid Measures

Condition	Treatment
In case of inhalation:	Seek medical attention
In case of eye contact:	Flush thoroughly with water. In the event of prolonged irritation, seek medical attention.
In case of skin contact:	Wash with soap and water. If irritation persists, seek medical attention.
In case of ingestion:	Seek medical attention.

## Section 5: Fire-Fighting Measures

Suitable extinguishing media: CO2 foam, water spray, dry chemical  
Specific hazards: Oxides of carbon  
Recommendations for firefighters: Protective equipment, self-contained breathing apparatus, as required by local ordinance



## Section 6: Accidental Release Measures

Personal precautions:	Refer to sections 2, 7 and 8.
Emergency procedures:	Use appropriate equipment per Section 2.
Methods & materials for containment:	Use sealed containers, follow local ordinance.
Cleanup procedures:	Gently scoop or use vacuum. Place in container for proper disposal per Section 13.

## Section 7: Handling and Storage

Precautions for safe handling:	Avoid inhalation and eye contact. Use appropriate protective equipment per Section 2.
Recommendations for safe storage:	Store in sealed container in cool, dry, ventilated area.

## Section 8: Exposure Controls/Personal Protection

OSHA Personal Exposure Limits	Not known.
ACGIH TLVs	Not known.
Appropriate engineering controls	Use adequate ventilation and limit exposure. Maintain best practices for hygiene.
Personal protection - skin	Use protective gloves, light protective clothing with long sleeves, and close-toe shoes.
Personal protection – eyes	Use goggles to provide eye protection.
Personal protection – respiratory	Use breathing protective equipment in the form of a dust mask or respirator. Avoid generating excessive dust.

## Section 9: Physical and Chemical Properties

Appearance:	Flakes or powder
Color:	Various iridescent
Particle size	.040 HEX
Odor:	Characteristic of resin
Vapor pressure:	No data
Odor threshold:	No data
Vapor density:	No data
pH:	No data
Specific gravity:	1.3
Melting point:	350F (initial glass transition)
Solubility:	Insoluble
Boiling point & range:	No data
Flash point:	No data
Evaporation rate:	No data
Flammability:	No data



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Partition coefficient:	No data
Auto-Ignition temperature:	No data
Decomposition temperature:	500F
Viscosity:	No data

## Section 10: Stability and Reactivity

Stability:	Stable
Conditions that should be avoided:	Excessive heat or flame
Classes of incompatible materials:	Strong oxidizing agents
Hazardous decomposition products:	Noxious vapors, oxides of carbon

## Section 11: Toxicological Information

Likely routes of exposure:	Inhalation, skin or eye contact
Acute toxicity:	No data
Oral, dermal, respiratory:	No data
Eye:	Irritant
Potential carcinogenic effects:	No data
Dermal sensitization:	None expected
Mutagenicity:	No data
Reproductive toxicity	No data
Specific target organ toxicity, single or repeated exposure	No data
Aspiration hazard	No data

## Section 12: Ecological Information

Ecotoxicological data:	Non-toxic
Environmental effects	None expected
Degradability	85% ASTM D5388
Bioaccumulation potential:	No data available
Mobility	Insoluble
Other adverse effects:	Not expected to produce any adverse environmental effects.

## Section 13: Disposal Considerations

Disposal considerations:	Use solid waste disposal procedures in compliance with federal and local regulations.
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## Section 14: Transport Information

UN number	N/A
UN shipping name	Not regulated
Marine pollutant	Not classified
Transport hazard class:	Not assigned



## Section 15: Regulatory Information

TSCA:	Listed
EINECS:	Listed
DSL:	Listed
NDSL:	Not listed
All others:	Listed or exempt
SARA:	Not reportable
OSHA, CERCLA, EPCRA:	Not regulated
Risk phrases:	R-22: Harmful if swallowed. R-36/37: Irritating to eyes and respiratory system
Safety phrases:	S-20: When handling do not eat or drink. S-22: Do not breathe dust. S-25: Avoid contact with eyes. S-26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

## Section 16: Other Information

- This safety data sheet is based on the properties of the material described herein as they are known to Mad Oils, Inc. d/b/a Mad Micas at the time this data sheet was issued, when material is packaged in our facility. All information contained herein is believed to be correct, but no warranty is implied regarding such accuracy and this document does not purport to be all-inclusive; it is intended only as a guide. No guarantee or warranty is expressed or implied regarding the accuracy of this information during usage of the above-described material, as working conditions and usage are beyond our control.
- Mad Oils, Inc. d/b/a Mad Micas shall not be held liable for damage resulting from use of, or contact with, the product described herein.
- Revised November 2020