Section 1: Identification

Product identifier:	Mad Micas x Candle Science Moss Madness
Other name:	Green mica powder
Supplier:	CandleScience
	1247 Person St.
	Durham, NC 27703
	Emergency telephone CHEMTREC 1-800-424-9300
Brand:	Mad Micas
Recommended use:	Colorant

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 #	CI #	
Mica	12001-26-2	77019	
Titanium dioxide	13463-67-7	77891	
Polyurethane-11	68258-82-2	N/A	
Chromium oxide green	1308-38-9	77288	

Section 4: First-Aid Measures

Condition	Treatment
In case of inhalation:	Move to fresh air, consult a physician in case of prolonged discomfort.
In case of eye contact:	Flush thoroughly. In the event of prolonged irritation, seek medical attention.
In case of skin contact:	Wash with water.
In case of ingestion:	Flush mouth with water, drink milk, consult a physician if discomfort continues.
Long-term effects, inhalation:	May cause irritation to the respiratory system, difficulty breathing and cough.
Acute effects:	None known
Recommendations for immediate	
medical care/ treatment:	Lung function tests/chest x-ray

Section 5: Fire-Fighting Measures

Suitable extinguishing equipment:Product non-combustible. Use fire-fighting material appropriate for
surrounding materials; water, foam, dry chemical.Specific hazards:Not a fire or explosion hazard.

Recommendations for firefighters:

100551

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Section 6: Accidental Release Measures			
Personal precautions:	Do not inhale, avoid contact with eyes. Use protective equipment per		
Emergency procedures:	Section 2. Provide appropriate ventilation. Use appropriate equipment per Section 2.		
Methods & materials for			
containment:	Use sealed containers.		
Cleanup procedures:	Gently scoop or use vacuum. Place in container for proper disposal		
	per Section 13.		
	Section 7: Handling and Storage		
	Section 7. Handling and Storage		
Precautions for safe handling:	Avoid inhalation and eye contact. Use appropriate protective		
6	equipment per Section 2.		
Recommendations for safe	Store is sealed container in ventilated area.		
storage:	Nono known		
Incompatibilities for safe storage:	None known		
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 and close-toe shoes.		

Protective equipment, self-contained breathing apparatus

Personal protection - skin Personal protection – eyes Personal protection – respiratory tor hygiene. Use protective gloves, light protective clothing and close-toe shoes. Use googles to provide eye protection. Use breathing protective equipment in the form of a dust mask or respirator. Avoid generating excessive dust.

Section 9: Physical and Chemical Properties

Appearance: Color:	Powder Silver
Particle size	1–60 μm
Upper/lower flammability/explosive	
limits:	N/A
Odor:	None
Vapor pressure:	N/A
Odor threshold:	N/A
Vapor density:	N/A
pH:	6.0–9.0 (4% H2O)
Relative density:	Not known
Melting point:	Not known
Solubility:	Insoluble in water
Boiling point & range:	N/A
Flash point:	N/A
Evaporation rate:	N/A

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Flammability:	
Partition coefficient:	
Auto-Ignition temperature:	
Decomposition temperature:	
Viscosity:	

N/A Not known N/A Not known N/A

Section 10: Stability and Reactivity

Reactivity:

Chemical stability: Required stabilizers: Safety issues if change in physical appearance is noted: Possibility of hazardous reactions: Conditions that should be avoided: Classes of incompatible materials: Hazardous decomposition products: There is a potential for incandescent or extreme reactions with some metals at high temperatures. Stable while in storage or being handled under normal conditions. None None known None known High temperatures Oxidizing agents, extremely acidic or alkaline materials. None known

Section 11: Toxicological Information

Likely routes of exposure: Acute, delayed, immediate or chronic effects: Numerical measures of toxicity: Description of symptoms: Potential carcinogenic effects: Inhalation, skin or eye contact

No data available N/A N/A No data available

Section 12: Ecological Information

Aquatic/terrestrial organism toxicity: Persistence/degradation: Bioaccumulation potential: Potential migration to groundwater: Other adverse effects:

No data available No data available No data available N/A None known

Section 13: Disposal Considerations

U.S. EPA RCRA classification:	Not classified as hazardous waste
Disposal considerations:	Use solid waste disposal procedures in compliance with federal and
	local regulations.

Section 14: Transport Information

U.S. DOT classification: Canadian TDG classification: UN number/proper name: Transport hazard class: None None None None

Packing group number:	None
Environmental hazards per IMDG:	None
Bulk transport guidance per	
MARPOL 73/78 and IBC:	None
Special precautions for employees	None

Section 15: Regulatory Information

U.S. TSCA: Europe EINECS: Canada WHMIS: Australia ACOIN: Japan MITI: Other: Listed Listed Listed Listed Not listed Check your locality.

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 has been provided to Mad Micas by the Mad Micas suppliers and/or manufacturers of the product(s) and/or ingredients described above and 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 April 2025