

Section 1: Identification

Product identifier: Mad Micas x Candle Science Atomic Apricot

Other name: Orange mica powder

Supplier: Candle**Science**

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 + Flourphlogopite	12001-26-2 + 12003-38-2	77019
Titanium dioxide	13463-67-7	77891
Polyurethane-11	68258-82-2	N/A
Iron oxide	1309-37-1	77491
Iron oxide	51274-00-1	77492
FD&C Yellow no. 5 aluminum lake	12225-21-7	19140

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



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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: Protective equipment, self-contained breathing apparatus

Section 6: Accidental Release Measures

Personal precautions: Do not inhale, avoid contact with eyes. Use protective equipment per

Section 2. Provide appropriate ventilation.

Emergency procedures:

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

Precautions for safe handling: Avoid inhalation and eye contact. Use appropriate protective

equipment per Section 2.

Recommendations for safe

Store is sealed container in ventilated area.

storage:

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.

Personal protection – eyes Use googles to provide eye protection.

respirator. Avoid generating excessive dust.

Section 9: Physical and Chemical Properties

Appearance: Powder Color: Silver Particle size 1–60 μm

Upper/lower flammability/explosive

limits:N/AOdor:NoneVapor pressure:N/AOdor threshold:N/AVapor density:N/A

pH: 6.0–9.0 (4% H2O)

Relative density: Not known Melting point: Not known

Solubility: Insoluble in water

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Boiling point & range: N/A
Flash point: N/A
Evaporation rate: N/A
Flammability: N/A

Partition coefficient: Not known

Auto-Ignition temperature: N/A

Decomposition temperature: Not known

Viscosity: N/A

Section 10: Stability and Reactivity

Reactivity: There is a potential for incandescent or extreme reactions with some

metals at high temperatures.

Chemical stability: Stable while in storage or being handled under normal conditions.

Required stabilizers: None

Safety issues if change in physical

appearance is noted:

Possibility of hazardous reactions:

Conditions that should be avoided:

None known

None known

High temperate

Conditions that should be avoided: High temperatures Classes of incompatible materials: Oxidizing agents, e

Hazardous decomposition

products:

Oxidizing agents, extremely acidic or alkaline materials.

None known

Section 11: Toxicological Information

Likely routes of exposure: Inhalation, skin or eye contact

Acute, delayed, immediate or

chronic effects: No data available

Numerical measures of toxicity: N/A
Description of symptoms: N/A

Potential carcinogenic effects: No data available

Section 12: Ecological Information

Aquatic/terrestrial organism toxicity: No data available Persistence/degradation: No data available Bioaccumulation potential: No data available

Potential migration to groundwater: N/A

Other adverse effects: 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: None



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Canadian TDG classification:
UN number/proper name:
None
Transport hazard class:
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:

Listed

Listed

Listed

Not listed

Other: 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.
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- Revised April 2025