

Section 1: Identification

Product identifier: Blue Shocker
Other name: Neon pigment

Supplier: Mad Oils, Inc. d/b/a Mad Micas

1860 Old Okeechobee Rd., Bldg. 300

West Palm Beach, FL 33409

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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

Polyester-3

Ultramarine blue 57455-37-5

Section 4: First-Aid Measures

Condition Treatment In case of inhalation: Move to fresh air, aid in breathing if necessary and get medical attention. In case of eye contact: Flush thoroughly with water for at least 15 minutes. In the event of prolonged irritation, seek medical attention. Wash with soap and water. Get medical attention if irritation persists. In case of skin contact: Seek medical attention if large quantity is ingested. In case of ingestion: 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.

Unsuitable extinguishing media: Carbon dioxide
Thermal hazards: Non-combustible.

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 8. Provide appropriate ventilation. Use appropriate equipment per Section 8.

Emergency procedures:

containment:

Methods & materials for

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. May be slippery when wet.

Recommendations for safe storage: Store is sealed container in ventilated area.

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.

generating excessive dust.

Section 9: Physical and Chemical Properties

Appearance: Powder Color: Blue Particle size 1-2 µm

Upper/lower flammability/explosive

limits: N/A

Odor: Slight aldehyde odor

Vapor pressure: N/A
Odor threshold: N/A



Vapor density: N/A
pH: N/A
Specific gravity: 1.3

Softening point: 270-280° C. Solubility: Insoluble in water

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 (e.g., aluminum, calcium, magnesium, potassium, sodium, zinc,

lithium) 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 temperatures

Classes of incompatible materials: Oxidizing agents, extremely acidic or alkaline materials.

Hazardous decomposition products: 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

Other: Considered practically non-toxic.

Section 12: Ecological Information

Aquatic/terrestrial organism toxicity: No data available

Persistence/degradation: Predicted to not degrade in water or soil.

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:

Canadian TDG classification:

None

None

Section 15: Regulatory Information

According to Directive 67/548 EEC: Not classified as dangerous for supply/use. According to Directive 1999/54/EC: Not classified as dangerous for supply/use.

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 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 Dec 2020