

Safety Data Sheet

Section 1: Identification

Product identifier: Diamond Sparkle Dust

Other name:

Supplier: CANDLEHAVEN.CA

1003-5863 Leslie St., North York, ON

Canada M2H 1J8 info@candlehaven.ca

Recommended use: Colorant

Section 2: Hazards Identification

Hazard classification: Not classified

Signal word: N/A

Hazard statement: Prolonged or repeated exposure may cause lung damage. May cause skin

irritation. Dust may cause irritation and inflammation.

Chronic health hazards: Prolonged or repeated exposure to dust may cause pulmonary problems.

Aggravated medical conditions: Pulmonary disorders, allergies

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 # Fluorphogopite 12003-38-2 N/A Titanium dioxide 13463-67-7 77891

Section 4: First-Aid Measures

Condition

In case of inhalation: Move to fresh air, assist in breathing and get immediate medical attention if

necessary.

In case of eye contact: Flush thoroughly with water for 15 minutes minimum. In the event of

prolonged irritation, seek medical attention.

In case of skin contact: Wash with soap and water.

In case of ingestion: Flush mouth with water, drink milk, consult a physician if discomfort continues.

If large quantities are ingested get medical attention.

Long-term effects, inhalation: May cause irritation to the respiratory system, difficulty breathing and cough.

Acute effects: None known



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Section 5: Fire-Fighting Measures

Suitable extinguishing equipment: Product non-combustible. Use fire-fighting material appropriate for

surrounding materials; water, foam, dry chemical. Not a fire or

Specific hazards: explosion hazard. Protective equipment, self-contained breathing

apparatus Recommendations for firefighters:

Section 6: Accidental Release Measures

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

2. Provide appropriate ventilation.

Emergency procedures: Use appropriate equipment per Section 2.

Methods & materials for

containment:

Use sealed containers.

Gently scoop or use vacuum. Place in container for proper disposal per Cleanup procedures:

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Section 7: Handling and Storage

Precautions for safe handling: Avoid inhalation and eye contact. Use appropriate protective equipment (Sect 2)

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

None known Incompatibilities for safe storage:

Section 8: Exposure Controls/Personal Protection

OSHA Personal Exposure Limits

ACGIH TLVs

Not known. Not known.

Appropriate engineering controls

Use adequate ventilation and limit exposure. Maintain best practices for

Personal protection - skin

Use protective gloves, light protective clothing and close-toe shoes.

Personal protection – eyes

Use googles 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: Powder

Color: White with shimmer

Particle size 40-300 μm

Upper/lower flammability/explosive

N/A limits: None Odor: N/A Vapor pressure: N/A Odor threshold: N/A

Vapor density:



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pH: 6.0-9.0 (4% H20)

Relative density: 2.7-3.2 kg/L

Melting point:

Solubility:

Not known
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

Chemical stability: metals at high temperatures.

Required stabilizers: Stable while in storage or being handled under normal conditions.

Safety issues if change in physical

appearance is noted:

Possibility of hazardous reactions:

None known

None known

Conditions that should be avoided: High temperatures

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

None

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

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



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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 Canadian TDG classification: None UN number/proper name: None Transport hazard class: None Packing group number: None Environmental hazards per IMDG: None Bulk transport guidance per None MARPOL 73/78 and IBC: Special precautions for employees None

Section 15: Regulatory Information

TSCA: Listed
EINECS: Listed
WHMIS: Listed
ACOIN: Listed
MITI: 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 Candlehaven.ca 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. Candlehaven.ca shall not be
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