

Safety Data Sheet

Product Name: Snow White
Product Type: Colorant

Composition/Information on Ingredients

Fluorophogopite (57-63%), Titanium Oxide (37-43%)

Hazards Identification

Most Important Hazards: Prolonged or repeated exposure may cause lung damage

Inhalation: May cause irritation of the respiratory tract. Prolonged or repeated exposure may cause lung damage.

Ingestion: No adverse health effects are expected from swallowing.

Skin Contact: May cause skin irritation

Eye Contact: 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

First Aid Measures

Inhalation: Move person to fresh air. Aid in breathing, if necessary, and get immediate medical attention

Ingestion: If large quantities are ingested, seek medical advice. Not a hazard under normal use conditions.

Skin Contact: Wash with soap and water. Get medical attention if irritation persists.

Fire-Fighting measures

Flash Point, °C: Not Applicable

Autoignition Temperature °C: Not Applicable

Lower Explosive Limit, %: Not Applicable

Upper Explosive Limit, %: Not Applicable

Extinguishing Media: Use extinguishing media appropriate for surrounding fire. The product itself does not burn

Fire Fighting Procedures: Positive pressure, self-contained breathing apparatus

Unusual Fire and Explosion Hazards: Not a fire or explosion hazard

Accidental Release Measures

Spill Procedures: Scoop up or vacuum into a container for reclamation or disposal avoid dusting

Environmental Precautions: No special environmental precautions require

Exposure Controls/Personal Protection

Eye protective equipment: Safety glasses with side shields

Hand protection: Latex/Nitrile gloves to be worn when handling the dust or preparation

Respiratory protection: Use a NIOSH/MSHA approved respirator as necessary to protect from dust

Skin protection: Use apron, boots or full protective suit

Ventilation: General ventilation, local exhaust ventilation is recommended. Control exposures to within applicable limits.

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Physical and Chemical Properties

Form: Powder
Odor: Odorless
PH: 6.0-9.0(4% H₂O)
Boiling Point, °C: Not applicable
Melting Point, °C: Decomposes
Freezing Point, °C: Not applicable
Density: 2.9-3.4kg/L
Bulk Density: 22-28g/100g
Vapor Pressure: Not applicable
Solubility (in water): Insoluble
Particle size : < 15 µm

Stability and Reactivity

Stability Data: Stable
Conditions/Hazards to Avoid: None known
Incompatibility (Materials to Avoid): None known
Hazardous Decomposition Products: None known
Polymerization: Will not occur
Polymerization-Avoid: None known

Toxicological Information

This inorganic pigment in general is considered to be practically non-toxic
Acute Toxicity Inhalation: Not Available.
Carcinogenicity: Not available

Ecological Information

Information on product: No ecological problems are to be expected when the product is handled and used with due care and attention.
Environmental Fate: No data available Ecotoxicological Information: No data available

Disposal Conditions

US EPA Waste Number: Not Regulated
Disposal of Waste Method: This product, if disposed as received, is a non-hazardous waste. Local disposal laws and regulations will determine the proper waste disposal/reclamation procedure. Disposal requirements are dependent on the hazard classification and will vary by location and the type of disposal selected.

Transport Information

UN/PIN Number: NONE
DOT Classification: Not Regulated
TDG Classification: Not Regulated

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Regulatory Information

United States: This product or its ingredients are listed on or compliant with the TSCA inventory.

Europe: This product or its ingredients are listed on or compliant with EINECS.

Korea: Not Determined

SARA 311/312 Hazard Categories: Acute Health Hazard

CAA 602 Ozone Depleting Substances (ODS): This product either contains nor is manufactured with an ozone depleting substance subject to the labeling requirements Of the Clean Air Act Amendments 1990 and 40 CFR Part 82.

VOC content: None

VOC Content (CARB): None

WHMIS Classification: Not Regulated

-Disclaimer-

This safety data sheet is based on the properties of the material known to Mad Oils, Inc. at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment, Mad Oils, Inc. holds no responsibility. This document is not intended for quality assurance purposes.