

Safety Data Sheet

Product Name: Twilight
Product Type: Colorant
Ingredients: Mica, Titanium Dioxide, Ultramarine Blue

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: 3.0-3.1kg/L
Bulk Density: 24-28g/100g
Vapor Pressure: Not applicable
Solubility (in water): Insoluble
Particle size: 10-60µm

Hazards Identification

Potential Health Effects: Prolonged or repeated exposure may cause lung damage
Inhalation: May cause irritation of the respiratory tract Prolong or repeated exposure 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

Potential Health Effects: Prolonged or repeated exposure may cause lung damage
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Fire-Fighting measures

Flash Point, °C: Not Applicable
Auto-ignition 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

Spillage/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

Handling and Storage

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Material may be slippery when wet. Store in cool dry place avoid breathing dust. Wash thoroughly after handling. Avoid contact with eyes. Use only with adequate ventilate on.

Exposure Controls/Personal Protection

Eye protective equipment: Safety glasses with side shields

Hand protection: Choosing the right material of 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.

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

Eco toxicological 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

International Transport Regulations:

UN/PIN Number: NONE

US Transportation Regulations:

DOT Classification: Not Regulated

Canadian Transportation of Dangerous Goods (TDG):

TDG Classification: Not Regulated

Regulatory Information

International inventories:

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

US Federal Regulations: SARA 311/312

Hazard Categories: Acute Health Hazard

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CAA 602 Ozone Depleting Substances (ODS): This product neither 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 US State Regulations

VOC Content (CARB): None

Canadian Regulations 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.