

Safety Data Sheet

Product Name: Here Comes the Bride
Product Type: Colorant
INCI Name: Fluorophogopite (83-89%), Titanium Dioxide (11-17%)

PHYSICAL AND CHEMICAL PROPERTIES

Form: Powder
Odor: Odorless
PH: 6.0-9.0(4% H₂O)
Boiling Point: Not applicable
Melting Point: Decomposes
Freezing Point: Not applicable
Density: 2.7-3.2kg/L
Bulk Density: 14-20g/100g
Vapor Pressure: Not applicable
Solubility (in water): Insoluble
Particle size: 10-100 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

HANDLING AND STORAGE

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

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 required.

EXPOSURE CONTROLS/PERSONAL PROTECTON

Eye protective equipment: Safety glasses with side shields
Hand protection: Latex or nitrile gloves should be worn when handling product
Respiratory protection: Use a NIOSH/MSHA approved respirator/mask 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.

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

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.

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Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

FIRE FIGHTING MEASURES

FlashPoint: Not Applicable

Auto ignition Temperature: 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

TOXICOLOGICAL INFORMATION

This inorganic pigment in general are considered to be practically non-toxic

Acute Toxicity Inhalation: Not Available.

Carcinogenicity: Not available

DISPOSAL CONSIDERATIONS

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.

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

TRANSPORT INFORMATION

General: Not hazardous for transportation

DOT Classification: Not Regulated

TDG Classification: Not Regulated

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

US Federal Regulations:

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-

The information contained herein is believed to be accurate, but is not warranted. Nothing contained herein constitutes a specification, nor is it intended to warrant suitability for the intended use. All data contained herein as per our supplier.