



Date: 10-10-17

# Mica Purple Sky

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

### PRODUCT & COMPANY IDENTIFICATION

Mica Purple Sky Product Name: Not available Synonyms:

INCI Name: Mica, titanium dioxide, iron oxide CAS Number: 12001-26-2, 13463-67-7, 1309-37-1

Formula: Not available Product Form: Solid (powder) Product Use: Cosmetic use

MakingCosmetics.com Inc. Distributor: 10800 231st Way NE Address:

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-

9300 (Chemtrec)

### **HAZARDS IDENTIFICATION**

**GHS Classification:** Not classified **GHS Labeling:** Not classified

**GHS Hazard Pictograms:** None **GHS Hazard Statements:** None **GHS Precautionary Statements:** None

Potential Health Hazards: Eyes: May be irritant.

Inhalation: Not expected to be irritant.

Skin: May be irritant. Ingestion: May be irritant.

NFPA Ratings (704):

Health 1 Slight 0 Minimal Flammability 0 Reactivity Minimal

Specific Hazard n/a

#### COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	<u>Molecular</u> Weight
Mica	12001-26-2	60-70%	N/A
Titanium dioxide	13463-67-7	15-25%	N/A
Iron oxide	1309-37-1	5-15%	N/A

### FIRST AID MEASURES

Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. Seek medical attention if Eyes:

symptoms occur.

Inhalation: Remove to fresh air. Seek medical attention if necessary.

Wash skin with soap and water. Seek medical attention if symptoms occur. Skin:

Ingestion: Not a hazard under normal conditions but if ingested in large quantities, get medical advice.

## FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

None. Does not burn. Use extinguishing media appropriate for surrounding.

Special protective equipment &

Firefighters should wear full protective clothing including self-contained

precautions for firefighters: breathing apparatus. Flash Points: Not applicable.





Specific hazards arising from the

Not applicable.

chemical:

#### 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Environmental precautions:

Methods and material for containment

and cleaning up:

See section 8 for recommendations on the use of personal protective equipment.

Prevent entry into waterways, sewers, basements or confined areas. Isolate spill area immediately. Keep unauthorized personnel away. Ventilate closed spaces before entering. Do not touch or walk through spilled material. Surface may become slippery after spillage. Use vacuum or broom and

remove to disposal container.

#### **HANDLING & STORAGE**

Precautions for safe handling:

Handle in accordance with good industrial hygiene and safety practices. Avoid breathing dust

and contact with eyes.

Conditions for safe storage, incl. any incompatibilities:

Avoid freezing or excessive heat. Do not handle or store near an open flame, heat or other sources of ignition. Keep the container tightly closed and in a cool, well-ventilated place.

#### **EXPOSURE CONTROLS / PERSONAL PROTECTION**

Component **Exposure Limits Basis Entity** Mica N/A

Titanium dioxide N/A Iron oxide N/A

TWA: Time Weighted Average over 8 hours of work. STEL: Short Term Exposure Limit during x minutes. TLV: Threshold Limit Value over 8 hours of work. IDLH: Immediately Dangerous to Life or Health REL: Recommended Exposure Limit WEEL: Workplace Environmental Exposure Levels

PEL: Permissible Exposure Limit CEIL: Ceiling

Personal Protection:

Safety glasses, goggles, or face shield recommended for eye protection. Eyes:

Inhalation: Appropriate NIOSH approved respiratory protection may be worn.

Body: Gloves and protective clothing should be worn to prevent prolonged skin contact.

Other: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and

immediately after handling the product.

#### PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical State: Powder Vapor Pressure: Not available Not available Odor: **Odorless** Vapor Density: Not available Taste: Not available **Evaporation Rate:** Color: Not available Flammability: Not available Not available Molecular Weight: Not available Upper/lower Explosive Limit: 4.0-11.0 Insoluble in pH (4% sol. in water)

Solubility: water

**Boiling Point:** Not available Flash Point: Not available Melting Point: Not available Specific Gravity: Not available

#### 10 STABILITY AND REACTIVITY

Stable under normal conditions. Reactivity: Chemical Stability: Stable under normal conditions.

**Hazardous Polymerization:** Will not occur.





Conditions to Avoid: None known. Incompatible Materials: None known.

**Hazardous Decomposition Products:** None known.

#### TOXICOLOGICAL INFORMATION

Not available Acute Toxicity: Skin: Not available Not available Eyes: Respiratory: Not available Not available Ingestion: Carcinogenicity: Not available Teratogenicity: Not available Germ Cell Mutagenicity: Not available **Embryotoxicity:** Not available Specific Target Organ Toxicity: Not available Reproductive Toxicity: Not available Respiratory/Skin Sensitization: Not available

#### 12 ECOLOGICAL INFORMATION

**Ecotoxicity** 

Aquatic Vertebrate: Not available Aquatic Invertebrate: Not available Terrestrial: Not available Persistence and Degradability: Not available Bioaccumulative Potential: Not available Mobility in Soil: Not available PBT and vPvB Assessment: Not available Other Adverse Effects: Not available

### DISPOSAL CONSIDERATIONS

Users should review their operations in terms of the applicable federal/national or local

Waste Residues: regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

Users should review their operations in terms of the applicable federal/national or local

**Product Containers:** regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

#### 14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not regulated TDG (Transportation of Dangerous Goods, Canada): Not regulated IMDG (International Maritime Dangerous Goods): Not regulated IATA (International Air Transport Association): Not regulated ICAO (International Civil Aviation Organization): Not regulated

#### 15 REGULATORY INFORMATION

TSCA Inventory Status: No data available

DSCL (EEC): This product is not classified according to the EU regulations. Not applicable.

WHMIS (Canada): Not controlled under WHMIS (Canada)





### OTHER INFORMATION

10-10-17 **Revision Date:** 

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Compliance:

Communication Standard 29 CFR 1910.1200

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expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as

to the suitableness & completeness of such information for his own particular use.