

Mica Gold Rush

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / August 15, 2018 / Rules and Regulation

Revision Date: 08-15-2018
Supersedes: 11-08-2012

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Mica Gold Rush	Distributor: MakingCosmetics.com Inc.
Synonyms: Not available	Address: 10800 231 st Way NE
INCI Name: Mica, titanium dioxide	Redmond, WA 98065 (USA)
CAS Number: 12001-26-2, 13463-67-7	Phone / Fax: 425-292-9502 / 425-292-9601
Formula: Not available	Web: www.makingcosmetics.com
Product Form: Powder	
Product Use: Cosmetic use/coloring agent	Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification:	None listed												
GHS Labeling:	Not applicable												
GHS Hazard Pictograms:	Not applicable												
Potential Health Hazards:	Eyes: May be irritant. Inhalation: Not expected to be irritant. Skin: May be irritant. Ingestion: May be irritant.												
HMIS Ratings:	<table border="0"> <tr> <td>Health</td> <td>0</td> <td>Lowest Hazard</td> </tr> <tr> <td>Flammability</td> <td>0</td> <td>Minimal</td> </tr> <tr> <td>Reactivity</td> <td>0</td> <td>Minimal</td> </tr> <tr> <td>Personal Protection</td> <td>E</td> <td>Safety glasses, protective gloves and an exhaust fume hood should be used when handling the material</td> </tr> </table>	Health	0	Lowest Hazard	Flammability	0	Minimal	Reactivity	0	Minimal	Personal Protection	E	Safety glasses, protective gloves and an exhaust fume hood should be used when handling the material
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Flammability	0	Minimal											
Reactivity	0	Minimal											
Personal Protection	E	Safety glasses, protective gloves and an exhaust fume hood should be used when handling the material											

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Mica	12001-26-2	N/A	Not listed
Titanium dioxide	13463-67-7	N/A	Not listed

4 FIRST AID MEASURES

Eyes:	If contact with eyes occurs, flush with gently flowing fresh water thoroughly. Seek medical attention if symptoms persist.
Inhalation:	In case of inhalation, move to fresh air and keep person at rest.
Skin:	Wash skin with soap and water. Seek medical attention if symptoms occur.
Ingestion:	If ingested, wash out mouth with water, drink milk or egg whites. Obtain medical attention.
Acute Symptoms:	None
Long Term/Immediate medical attention:	May cause irritation to the respiratory system. Cough. Increased difficulty in breathing. Recommended: Chest X-ray and Lung Functionality test.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	Extinguish with water spray, foam or dry chemical. Do not use Carbon Dioxide.
Special protective equipment & precautions for firefighters:	Firefighters should wear full protective clothing including self-contained breathing apparatus.
Flash Points:	Not applicable.
Specific hazards arising from the chemical:	Non-combustible. None anticipated. Avoid accumulation of dust.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:
Environmental precautions:
Methods and material for containment and cleaning up:

Do not breathe dust. Wear appropriate personal protective equipment. Avoid direct contact.
 Prevent entry into drains, sewers or watercourses.
 Collect material mechanically and dispose of according to Section 13. Use vacuum equipment for collecting spilled materials where practical.

7 HANDLING & STORAGE

Precautions for safe handling:
Conditions for safe storage, incl. any incompatibilities:

Handle in accordance with good industrial hygiene and safety practices. Avoid breathing dust and contact with eyes.
 Keep the container in a well-ventilated place.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component	Exposure Limits	Basis	Entity
Mica	3	PEL (OSHA)	Mg/m ³ for 8 hours
Titanium dioxide	3, 10	PEL (OSHA), TLV (ACGIH)	Mg/m ³ for 8 hours

TWA: Time Weighted Average over 8 hours of work.
 TLV: Threshold Limit Value over 8 hours of work.
 REL: Recommended Exposure Limit
 PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.
 IDLH: Immediately Dangerous to Life or Health
 WEEL: Workplace Environmental Exposure Levels
 CEIL: Ceiling

Provide adequate ventilation to ensure that the occupational exposure limit is not exceeded. Isolate the dispersive process away from other operations. This can be achieved by exhaust ventilation.

Personal Protection:

Eyes: Safety glasses, goggles, that give complete protection to the eyes.
Inhalation: Dust mask covering nose and mouth.
Body: Wear gloves, eye protection and an approved dust mask if dust is generated during handling. Wear an apron or other light protective clothing, boots and plastic or synthetic rubber gloves.
Other: Avoid dust generation. Avoid accumulation of dust.

9 PHYSICAL AND CHEMICAL PROPERTIES

Decomposition Temp. (°C):	Not available	Partition coefficient:	Not applicable
Oxidizing properties:	Not applicable	Auto Ignition Temperature (°C):	Not available
Appearance:	Powder	Vapor Pressure:	Not available
Odor:	Odorless	Vapor Density:	Not available
Taste:	Not available	Evaporation Rate:	Not available
Color:	Depending on the composition	Flammability:	Not flammable
Bulk Density:	0.5 +/-0.3	Upper/lower Explosive Limit:	Not explosive
pH (10% sol. in water)	4-10	Solubility (water):	Max 1%
Boiling Point:	Not available	Melting point/Freeze point(°C) :	Decomposes
Viscosity:	Not applicable	Specific Gravity:	3.3 +/-1.0

10 STABILITY AND REACTIVITY

Reactivity: No information available.
Chemical Stability: Stable under normal conditions.
Hazardous Polymerization: No information available.
Conditions to Avoid: No information available.
Incompatible Materials: No information available.
Decomposition Products: No information available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	LD50 Oral, rat>5000mg/kg. Non-toxic according to NIOSH Registry of Toxic Effects of Chemical Substances. RTECS.
Skin:	May cause irritation
Eyes:	May cause irritation
Respiratory:	May cause irritation
Ingestion:	Not available
Carcinogenicity:	Limited evidence of carcinogenicity in man. Not classifiable as to its carcinogenicity in humans.
Teratogenicity:	Not available
Germ Cell Mutagenicity:	No data
Embryotoxicity:	Not available
Specific Target Organ Toxicity:	Not available
Reproductive Toxicity:	No data
STOT-single/repeated exposure:	No data

12 ECOLOGICAL INFORMATION

Toxicity:	No data
Persistence and Degradability:	Insoluble in water. The product is predicted not to degrade in soil or water.
Bioaccumulative Potential:	No data
Mobility in Soil:	Not applicable
PBT and vPvB Assessment:	Not applicable
Other Adverse Effects:	Not known
Water pollution:	Non-water endangering (NWG)

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Dispose of contents in accordance with local, state or national legislation. Users should review their operations in terms of the applicable federal/national or local regulations.
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14 TRANSPORT INFORMATION

NOT CLASSIFIED AS DANGEROUS FOR TRANSPORT.	
DOT (Dept. of Transportation, USA):	Not applicable
TDG (Transportation of Dangerous Goods, Canada):	Not applicable
IMDG (International Maritime Dangerous Goods):	Not applicable
IATA (International Air Transport Association):	Not applicable
UN number:	Not applicable
Proper shipping Name:	N/A

15 REGULATORY INFORMATION

TSCA Inventory Status:	Not available
DSCL (EEC):	Not available

16 OTHER INFORMATION

Revision Date:	08-15-2018
Compliance:	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200
Disclaimer:	This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.