

Mica Coral Red

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

Revision Date: 25-Aug-2021
Supersedes: 14-Feb-2020

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Mica Coral Red	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Mica (CI 77019), iron oxide, titanium dioxide, FD&C red 40	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	12001-26-2, 1309-37-1, 13463-67-7, 68583-95-9	Web:	www.makingcosmetics.com
Formula:	No data available		
Product Form:	Solid (powder)		
Product Use:	Cosmetic use	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification:	Not classified												
GHS Labeling:	Not a dangerous substance according to GHS												
GHS Hazard Pictograms:	None												
GHS Hazard Statements:	None												
GHS Precautionary Statements:	None												
Potential Health Hazards:	Eyes: May cause eye irritation. Inhalation: May cause respiratory irritation. Cough, increased difficulty in breathing. Skin: May cause skin irritation. Ingestion: May cause gastrointestinal irritation.												
NFPA Ratings (704):	<table border="0"> <tr> <td>Health</td> <td>0</td> <td>Minimal</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></td> </tr> </table>	Health	0	Minimal	Flammability	0	Minimal	Reactivity	0	Minimal	Personal Protection	E	
Health	0	Minimal											
Flammability	0	Minimal											
Reactivity	0	Minimal											
Personal Protection	E												

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Mica (CI 77019)	12001-26-2	42-54%	Not Available
Titanium Dioxide	13463-67-7	38-50%	Not Available
Iron Oxide	1309-37-1	1-2%	Not Available
FD&C Red 40	68583-95-9	4-10%	Not Available

4 FIRST AID MEASURES

Eyes:	If contact with eyes directly, flush with gently flowing fresh water thoroughly. If eye irritation persists, get medical advice/attention.
Inhalation:	In case of accidental inhalation, remove victim to fresh air and keep at rest. Seek medical attention if necessary.
Skin:	Wash affected skin with plenty of water. Seek medical attention if necessary.
Ingestion:	If ingested, wash out mouth with water, drink milk or egg white. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention if necessary.
Special Treatment Needed:	Recommended: a) Chest X-ray b) Lung Functionality Tests

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) Non-combustible. Use appropriate media (water spray, foam, dry chemical) for adjacent fire.

extinguishing media:	Do not use carbon dioxide.
Special protective equipment & precautions for firefighters:	Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots. Avoid accumulation of dusts.
Flash Points:	Not applicable.
Specific hazards arising from the chemical:	May emit toxic fumes under fire conditions. See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Do not breathe dust. Avoid direct contact. Do not try to clean up the leak without proper protective equipment. A self-contained breathing apparatus and suitable protective clothing should be worn in fire conditions. See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions:	Do not allow to enter drains, sewers, or watercourses. Notify environmental authorities in case of large leaks.
Methods and material for containment and cleaning up:	Collect mechanically. Dispose of all waste and cleanup materials in accordance with regulations. Use vacuum equipment for collecting spilt materials, where practicable.

7 HANDLING & STORAGE

Precautions for safe handling:	Do not breathe dust. See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.
Conditions for safe storage, incl. any incompatibilities:	Store in cool, dry well-ventilated area. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Mica	3 mg/m ³	PEL (8h)	OSHA
	3 mg/m ³	TLV (8h)	ACGIH
Titanium Dioxide	3 mg/m ³	PEL (8h)	OSHA
	10 mg/m ³	TLV (8h)	ACGIH
Iron Oxide	10 mg/m ³	PEL (8h)	OSHA
	5 mg/m ³	TLV (8h)	ACGIH

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

Personal Protection:

Eyes:	Goggles giving complete protection to eyes. Dust mask covering nose and mouth.
Inhalation:	Dust mask covering nose and mouth.
Body:	Apron or other light protective clothing, boots and plastic or synthetic rubber gloves.
Other:	Avoid dust generation. Avoid accumulation of dust. Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Powder	Vapor Pressure:	Not applicable
Odor:	Odorless	Vapor Density:	Not applicable
Odor Threshold:	No data available	Evaporation Rate:	Not applicable
Color:	Coral	Flammability:	Non-flammable
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH (10% aq. suspension):	3-7	Flash Point:	Not applicable
Boiling Point:	Not applicable	Specific Gravity:	No data available
Melting Point:	Decomposes	Solubility in Water:	No data available
Relative Density:	No data available	Auto-ignition Temperature:	No data available

Partition Coefficient: n-octanol/water:	Not applicable	Decomposition Temperature:	No data available
Viscosity:	Not applicable	Explosive Properties:	Not explosive
Oxidizing Properties:	Not applicable	Freezing Point:	Decomposes

10 STABILITY AND REACTIVITY

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

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	No data available
Skin:	May cause irritation.
Eyes:	May cause irritation.
Respiratory:	No data available
Ingestion:	LD50: >5000 mg/kg (Non-Toxic according to NIOSH Registry of Toxic Effects of Chemical Substances (RTECS))
Carcinogenicity:	Limited evidence of carcinogenicity in man. Not classifiable as to its carcinogenicity to humans.
Teratogenicity:	No data available
Germ Cell Mutagenicity:	No data available
Embryotoxicity:	No data available
Specific Target Organ Toxicity:	No data available
Reproductive Toxicity:	No data available
Respiratory/Skin Sensitization:	No data available
Corrosivity:	No data available
Sensitization:	May cause irritation.
Irritation:	May cause irritation.
Repeated Dose Toxicity:	No data available

12 ECOLOGICAL INFORMATION

Ecotoxicity	
Aquatic Vertebrate:	No data available
Aquatic Invertebrate:	No data available
Terrestrial:	No data available
Persistence and Degradability:	Insoluble in water. This product is predicted not to degrade in soil and water.
Bioaccumulative Potential:	No data available
Mobility in Soil:	Not applicable.
PBT and vPvB Assessment:	Not applicable.
Other Adverse Effects:	No data available
Water Pollution:	NWG (Non Water endangering)

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.
Product Containers:	Users should review their operations in terms of the applicable federal/national or local 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 classified as dangerous for transport.
TDG (Transportation of Dangerous Goods, Canada):	Not classified as dangerous for transport.
IMDG (International Maritime Dangerous Goods):	Not classified as dangerous for transport.
IATA (International Air Transport Association):	Not classified as dangerous for transport.
ICAO (International Civil Aviation Organization):	Not classified as dangerous for transport.
Custom Tariff No.:	3606 19 00

15 REGULATORY INFORMATION

TSCA Inventory Status:	Listed.
DSCL (EEC):	No data available
WHMIS (Canada):	No data available
DSL (Canada):	No data available
EU EINECS/ELINCS/NLP:	No data available
China IECSC:	No data available
China IECIC (06.30.2014):	No data available
Australia AICS:	No data available
Japan ENCS:	No data available
Philippines PICCS:	No data available
Korea KECI:	No data available
New Zealand NZIoC:	No data available
OSHA Hazard Category:	2B carcinogen

16 OTHER INFORMATION

Revision Date: 25-Aug-2021

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.