

Kaolin Clay, Rosa

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

Revision Date: 04/30/2020
Supersedes: 04/30/2018

1 PRODUCT & COMPANY IDENTIFICATION

| | | | |
|----------------------|-------------------|------------------------------------|---|
| Product Name: | Kaolin Clay, Rosa | Distributor: | MakingCosmetics Inc. |
| Synonyms: | No data available | Address: | 10800 231 st Way NE Redmond, WA 98053 (USA) |
| INCI Name: | Kaolin | Phone / Fax: | 425-292-9502 / 425-292-9601 |
| CAS Number: | 1332-58-7 | Web: | www.makingcosmetics.com |
| Formula: | No data available | Emergency Telephone Number: | 1-800-424-9300 |
| Product Form: | Powder | | (Chemtrec) |
| Product Use: | Cosmetic use | | |

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: Not expected to be irritant. Inhalation: Not expected to be irritant. Skin: Not expected to be irritant. Ingestion: Not expected to be irritant. | | | | | | | | | | | | |
| NFPA Ratings (704): | <table border="0"> <tr> <td style="background-color: #0070C0; color: white;">Health</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td style="background-color: #FF0000; color: white;">Flammability</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td style="background-color: #FFFF00; color: black;">Reactivity</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Specific Hazard</td> <td colspan="2">N/A</td> </tr> </table> | Health | N/A | N/A | Flammability | N/A | N/A | Reactivity | N/A | N/A | Specific Hazard | N/A | |
| Health | N/A | N/A | | | | | | | | | | | |
| Flammability | N/A | N/A | | | | | | | | | | | |
| Reactivity | N/A | N/A | | | | | | | | | | | |
| Specific Hazard | N/A | | | | | | | | | | | | |

3 COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Component</u> | <u>CAS No.</u> | <u>Weight %</u> | <u>Molecular Weight</u> |
|------------------|----------------|-----------------|-------------------------|
| Kaolin | 1332-58-7 | ≥99.9% | Not Available |

4 FIRST AID MEASURES

| | |
|--------------------|--|
| Eyes: | Rinse for several minutes under running water. Consult a physician if necessary. |
| Inhalation: | Supply fresh air; consult a doctor in case of symptoms. |
| Skin: | This product is not irritating to the skin. |
| Ingestion: | Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Consult a doctor if symptoms persist. |

5 FIRE-FIGHTING MEASURES

| | |
|---|---|
| Suitable (and unsuitable) extinguishing media: | May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water. |
| Special protective equipment & precautions for firefighters: | Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots. |
| Flash Points: | No data available |
| Specific hazards arising from the chemical: | Not applicable. See also Stability and Reactivity section. |

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:

Do not try to clean up the leak without proper protective equipment. Avoid causing dust. See section 8 for recommendations on the use of personal protective equipment.

Environmental precautions:

Avoid liquid release into sewers/public water. Notify environmental authorities in case of large leaks.

Methods and material for containment and cleaning up:

Do not allow water used to extinguish fire to enter drains, ground, or waterways. Treat run off as hazardous. Dispose of all waste and cleanup materials in accordance with regulations.

7 HANDLING & STORAGE

Precautions for safe handling:

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. Do not eat, drink, or smoke while handling the product. Wash your hands after handling to be able to eat, drink, or smoke. 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> |
|------------------|---|----------------|---------------|
| Kaolin | 15 mg/m ³ (total dust) | TWA - STEL - C | OSHA PEL |
| | 5 mg/m ³ (respirable fraction) | TWA - STEL - C | OSHA PEL |
| | 2 mg/m ³ (respirable fraction) | TWA - STEL - C | Cal/OSHA PEL |
| | 10 mg/m ³ (total dust) | TWA - STEL - C | NIOSH REL |
| | 5 mg/m ³ (respirable fraction) | TWA - STEL - C | NIOSH REL |
| | 2 mg/m ³ (respirable fraction) | TWA - STEL - C | ACGIH TLV |

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: Safety glasses should be worn.

Inhalation: Use mask in case of insufficient ventilation.

Body: Protective work clothing should be worn. Use PVC or PE gloves.

Other: Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|------------------------|-------------------|--------------------------|-------------------|
| Appearance: | Rose powder | Vapor Pressure: | No data available |
| Odor: | Odorless | Vapor Density: | No data available |
| Odor Threshold: | No data available | Evaporation Rate: | No data available |
| Color: | Rose | Flammability: | No data available |

| | | | |
|--|-------------------|-------------------------------------|------------------------------|
| Molecular Weight: | No data available | Upper/lower Explosive Limit: | No data available |
| pH in Water (solution 20%): | 8.37 ± 1 | Flash Point: | No data available |
| Boiling Point: | No data available | Specific Gravity: | No data available |
| Melting Point: | No data available | Solubility: | Insoluble in oil or water |
| Relative Density: | 0.56 g/mL | Auto-Ignition Temperature: | No data available |
| Partition Coefficient: n-octanol/water: | No data available | Decomposition Temperature: | No data available |
| Viscosity: | No data available | Explosive Properties: | The product is not explosive |
| Oxidizing Properties: | No data available | Freezing Point: | No data available |
| Light Stability: | Stable | | |

10 STABILITY AND REACTIVITY

| | |
|--|--|
| Reactivity: | No data available |
| Chemical Stability: | Stable at normal use conditions. |
| Hazardous Polymerization: | No data available |
| Conditions to Avoid: | No data available |
| Incompatible Materials: | No data available |
| Hazardous Decomposition Products: | No dangerous decomposition products known. |

11 TOXICOLOGICAL INFORMATION

| | |
|--|-----------------------------|
| Acute Toxicity: | No data available |
| Skin: | DL50: >5000 mg/kg |
| Eyes: | No data available |
| Respiratory: | No data available |
| Ingestion: | DL50: >5000 mg/kg |
| Carcinogenicity: | No data available |
| 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: | No data available |
| Irritation: | Not irritating to the skin. |
| 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: | Well degradable |
| Bioaccumulative Potential: | No data available |
| Mobility in Soil: | No data available |

PBT and vPvB Assessment: Do not meet the criteria for classification as CMR category 1 or 2.
Other Adverse Effects: No data available

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 regulated as a dangerous good

TDG (Transportation of Dangerous Goods, Canada): Not regulated as a dangerous good

IMDG (International Maritime Dangerous Goods): Not regulated as a dangerous good

IATA (International Air Transport Association): Not regulated as a dangerous good

ICAO (International Civil Aviation Organization): Not regulated as a dangerous good

15 REGULATORY INFORMATION

TSCA Inventory Status: No data available

DSCL (EEC): No data available

WHMIS (Canada): No data available

EU EINECS/ELINCS/NLP: This product is not submitted to special identification or labelling according to the European lists or other known literature.

China IECSC: No data available

China IECIC (06.30.2014): No data available

Australia AICS: No data available

16 OTHER INFORMATION

Revision Date: 04/30/2020

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.