

## Kaolin Clay, Purple

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, Purple  
**Synonyms:** No data available  
**INCI Name:** Kaolin  
**CAS Number:** 1332-58-7  
**Formula:** No data available  
**Product Form:** Powder  
**Product Use:** Cosmetic use

**Distributor:** MakingCosmetics Inc.  
**Address:** 10800 231<sup>st</sup> Way NE  
Redmond, WA 98053 (USA)  
**Phone / Fax:** 425-292-9502 / 425-292-9601  
**Web:** [www.makingcosmetics.com](http://www.makingcosmetics.com)

**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:** Wash hands after handling the product.  
During handling of the product do not eat, drink, or smoke.  
The use of suitable PPE while handling the product is recommended.  
Get product information before handling.  
Store product in a suitable place.  
In an emergency, proceed as indications of SDS.

**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):**

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	Not Available	Not Available

### 4 FIRST AID MEASURES

**Eyes:** Rinse thoroughly with water for several minutes. In the case of contact lenses, remove them if easy to do. In case of eye irritation: consult a doctor. Take this SDS.  
**Inhalation:** Remove exposed person to fresh air. Consult a doctor if necessary.  
**Skin:** Wash exposed skin with enough water to remove the material.  
**Ingestion:** If swallowed, rinse victim's mouth with water in abundance. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. If vomiting does occur, give fluids again. Call a POISON CENTER if you feel unwell. Take this SDS.

### 5 FIRE-FIGHTING MEASURES

<b>Suitable (and unsuitable) extinguishing media:</b>	May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.
<b>Special protective equipment &amp; precautions for firefighters:</b>	Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.
<b>Flash Points:</b>	No data available
<b>Specific hazards arising from the chemical:</b>	The combustion of the chemical products or containers may form toxic and irritating gases such as Carbon Monoxide and Carbon Dioxide. See also Stability and Reactivity section.

## 6 ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment &amp; emergency procedures:</b>	Do not try to clean up the leak without proper protective equipment. Do not smoke. Avoid exposure to the product. Use full PPE with safety goggles, safety gloves, suitable safety clothing such as long sleeves to minimize contact and closed shoes. In case of leakage, where exposure is large, the use of respiratory mask with filter against dust recommended. See section 8 for recommendations on the use of personal protective equipment.
<b>Environmental precautions:</b>	Avoid liquid release into sewers/public water. Notify environmental authorities in case of large leaks.
<b>Methods and material for containment and cleaning up:</b>	Collect the product with a clean shovel or other instrument that does not disperse the product. Put the material in appropriate containers and remove them to a safe place. Dispose of all waste and cleanup materials in accordance with regulations.

## 7 HANDLING & STORAGE

<b>Precautions for safe handling:</b>	See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.
<b>Conditions for safe storage, incl. any incompatibilities:</b>	Store in cool, dry well-ventilated area. Avoid dusts formation. 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	2 mg/m <sup>3</sup>	TLV - STEL	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:

<b>Eyes:</b>	Safety glasses with side shields should be worn.
<b>Inhalation:</b>	Respiratory protective equipment against dust should be used.
<b>Body:</b>	Wear protective gloves. Wear full protective clothing such as long sleeves to minimize skin contact.
<b>Other:</b>	Promote direct mechanical ventilation and exhaust system to the outside environment. These measures help reduce exposure to product. Maintain atmospheric concentrations of the constituents of the product below occupational exposure limits indicated. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Purple powder	<b>Vapor Pressure:</b>	No data available
<b>Odor:</b>	Characteristic	<b>Vapor Density:</b>	No data available
<b>Odor Threshold:</b>	Characteristic	<b>Evaporation Rate:</b>	No data available

<b>Color:</b>	Purple	<b>Flammability:</b>	No data available
<b>Molecular Weight:</b>	No data available	<b>Upper/lower Explosive Limit:</b>	No data available
<b>pH:</b>	No data available	<b>Flash Point:</b>	No data available
<b>Boiling Point:</b>	No data available	<b>Specific Gravity:</b>	No data available
<b>Melting Point:</b>	No data available	<b>Solubility:</b>	Insoluble
<b>Relative Density:</b>	No data available	<b>Auto-Ignition Temperature:</b>	No data available
<b>Partition Coefficient: n-octanol/water:</b>	No data available	<b>Decomposition Temperature:</b>	No data available
<b>Viscosity:</b>	No data available	<b>Explosive Properties:</b>	No data available
<b>Oxidizing Properties:</b>	No data available	<b>Freezing Point:</b>	No data available

## 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	It is not expected that the product shows reactivity potential.
<b>Chemical Stability:</b>	Product is stable under normal conditions of temperature and pressure.
<b>Hazardous Polymerization:</b>	There are not known hazardous reactions with the product.
<b>Conditions to Avoid:</b>	High temperatures.
<b>Incompatible Materials:</b>	There are not known incompatible materials with the product.
<b>Hazardous Decomposition Products:</b>	There are not known hazardous decomposition products.

## 11 TOXICOLOGICAL INFORMATION

<b>Acute Toxicity:</b>	It is not expected that the product presents acute toxicity.
<b>Skin:</b>	It is not expected that the product present skin corrosion/irritation.
<b>Eyes:</b>	Direct contact with the product may cause mild eye irritation by mechanical effects with tearing and redness.
<b>Respiratory:</b>	It is not expected that the product present a respiratory hazard.
<b>Ingestion:</b>	No data available
<b>Carcinogenicity:</b>	It is not expected that the product presents carcinogenicity.
<b>Teratogenicity:</b>	No data available
<b>Germ Cell Mutagenicity:</b>	It is not expected that the product presents reproductive cell mutagenicity.
<b>Embryotoxicity:</b>	No data available
<b>Specific Target Organ Toxicity:</b>	It is not expected that the product presents specific target organ toxicity by single exposure.
<b>Reproductive Toxicity:</b>	It is not expected that the product presents reproductive toxicity.
<b>Respiratory/Skin Sensitization:</b>	It is not expected that the product presents respiratory or skin sensitization.
<b>Corrosivity:</b>	No data available
<b>Sensitization:</b>	No data available
<b>Irritation:</b>	No data available
<b>Repeated Dose Toxicity:</b>	Repeated exposure to high concentrations of the product may cause damage to the respiratory system pneumococicose.

## 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	
<b>Aquatic Vertebrate:</b>	It is not expected that the product presents ecotoxicity.
<b>Aquatic Invertebrate:</b>	It is not expected that the product presents ecotoxicity.
<b>Terrestrial:</b>	It is not expected that the product presents ecotoxicity.
<b>Persistence and Degradability:</b>	Due to lack of data, it is expected that the product presents persistence and it is not considered readily biodegradable.
<b>Bioaccumulative Potential:</b>	It is not expected that the product presents bioaccumulative potential in aquatic organisms.

<b>Mobility in Soil:</b>	Not determined
<b>PBT and vPvB Assessment:</b>	No data available
<b>Other Adverse Effects:</b>	There are not known adverse environmental effects of the product.

## 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

<b>DOT (Dept. of Transportation, USA):</b>	Not regulated as a dangerous good
<b>TDG (Transportation of Dangerous Goods, Canada):</b>	No data available
<b>IMDG (International Maritime Dangerous Goods):</b>	Not regulated as a dangerous good
<b>IATA (International Air Transport Association):</b>	Not regulated as a dangerous good
<b>ICAO (International Civil Aviation Organization):</b>	No data available

## 15 REGULATORY INFORMATION

<b>TSCA Inventory Status:</b>	No data available
<b>DSCL (EEC):</b>	No data available
<b>WHMIS (Canada):</b>	No data available
<b>EU EINECS/ELINCS/NLP:</b>	No data available
<b>China IECSC:</b>	No data available
<b>China IECIC (06.30.2014):</b>	No data available
<b>Australia AICS:</b>	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.