

Charcoal Powder

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

Revision Date: 02-21-2017
Supersedes: None

1 PRODUCT & COMPANY IDENTIFICATION

| | |
|--|--|
| Product Name: Charcoal Powder | Distributor: MakingCosmetics.com Inc. |
| Synonyms: | Address: 10800 231 st Way NE |
| INCI Name: Carbon | Redmond, WA 98053 (USA) |
| CAS Number: 16291-96-6 (or 7440-44-0) | Phone / Fax: 425-292-9502 / 425-292-9601 |
| Formula: Not available | Web: www.makingcosmetics.com |
| 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 classified | | | | | | | | | | | | |
| GHS Hazard Pictograms: | None | | | | | | | | | | | | |
| GHS Hazard Statements: | None | | | | | | | | | | | | |
| GHS Precautionary Statements: | None | | | | | | | | | | | | |
| Potential Health Hazards: | Eyes: May be irritant. Inhalation: May be irritant. Skin: May be irritant. Ingestion: May be irritant. | | | | | | | | | | | | |
| NFPA Ratings (704): | <table border="0"> <tr> <td>Health</td> <td>0</td> <td>Minimal</td> </tr> <tr> <td>Flammability</td> <td>1</td> <td>Mild</td> </tr> <tr> <td>Reactivity</td> <td>0</td> <td>Minimal</td> </tr> <tr> <td>Specific Hazard</td> <td>n/a</td> <td></td> </tr> </table> | Health | 0 | Minimal | Flammability | 1 | Mild | Reactivity | 0 | Minimal | Specific Hazard | n/a | |
| Health | 0 | Minimal | | | | | | | | | | | |
| Flammability | 1 | Mild | | | | | | | | | | | |
| Reactivity | 0 | Minimal | | | | | | | | | | | |
| Specific Hazard | n/a | | | | | | | | | | | | |

3 COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Component</u> | <u>CAS No.</u> | <u>Weight %</u> | <u>Molecular Weight</u> |
|------------------|---------------------------|-----------------|-------------------------|
| Charcoal Powder | 16291-96-6 (or 7440-44-0) | 100% | N/A |

4 FIRST AID MEASURES

| | |
|--------------------|---|
| Eyes: | Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. Seek medical attention if symptoms occur. |
| Inhalation: | Remove victim to fresh air. Seek medical attention if symptoms occur. |
| Skin: | Wash skin with soap and water. Seek medical attention if symptoms occur. |
| Ingestion: | Give water. Do not induce vomiting. Seek medical attention if symptoms occur. |

5 FIRE-FIGHTING MEASURES

| | |
|---|---|
| Suitable (and unsuitable) extinguishing media: | Use extinguishing media appropriate for surrounding. |
| Special protective equipment & precautions for firefighters: | Firefighters should wear full protective clothing including self-contained breathing Apparatus. |
| Flash Points: | Data not available. |
| Specific hazards arising from the chemical: | Data not available. |

6 ACCIDENTAL RELEASE MEASURES

| | |
|---|--|
| Personal precautions, protective equipment & emergency procedures: | See section 8 for recommendations on the use of personal protective equipment. |
| Environmental precautions: | Prevent entry into waterways, sewers, basements or confined areas. |
| Methods and material for containment and cleaning up: | 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.

7 HANDLING & STORAGE

Precautions for safe handling: Handle in accordance with good industrial hygiene and safety practices.

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.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

| <u>Component</u> | <u>Exposure Limits</u> | <u>Basis</u> | <u>Entity</u> |
|------------------|------------------------|--------------|---------------|
| Charcoal Powder | N/A | | |

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, goggles, or face shield recommended for eye protection.

Inhalation: Appropriate NIOSH approved respiratory protection should 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.

9 PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|------------------------------------|----------------|--------------------------|----------------------------|
| Appearance, Physical State: | Solid (powder) | Flammability: | Will not self-ignite |
| Odor: | Characteristic | Explosive Limit: | No explosion hazard |
| Taste: | Not available | Vapor Pressure: | <1mmHg at 20oC (estimated) |
| Color: | Black | Refractive Index: | Not available |
| Molecular Weight: | Not available | Solubility: | Water-insoluble |
| pH (1% sol. in water) | Not available | Flash Point: | >200oF (closed cup) |
| Boiling Point: | Not available | Specific Gravity: | Not determined |
| Melting Point: | Not available | | |

10 STABILITY AND REACTIVITY

Reactivity: Stable under normal conditions.

Chemical Stability: Stable under normal conditions.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Not available.

Incompatible Materials: Strong reducing/oxidizing agents destroy the dye.

Hazardous Decomposition Products: None known.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: LD/LC50 Not tested

Skin: Possible Irritant

Eyes: Possible Irritant

Respiratory: Possible Irritant

Ingestion: Possible Irritant

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 |

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 hazardous |
| TDG (Transportation of Dangerous Goods, Canada): | Not hazardous |
| IMDG (International Maritime Dangerous Goods): | Not hazardous |
| IATA (International Air Transport Association): | Not hazardous |
| ICAO (International Civil Aviation Organization): | Not hazardous |

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) |

16 OTHER INFORMATION

Revision Date: 02-21-2017

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.