Silicone Resin

Product & Company Identification

Product Name: Silicone Resin
Distributor: MakingCosmetics.com Inc.
Address: 10800 231st Way NE
Redmond, WA 98053 (USA)
Phone / Fax: 425-292-9502 / 425-292-9601
Web: www.makingcosmetics.com
Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

Hazard Identification

GHS Classification: Combustible dust
GHS Signal Word: WARNING
GHS Hazard Pictograms:

GHS Hazard Statements: H227: May form combustible dust concentrations in air
GHS Precautionary Statements: P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Potential Health Hazards:
Eyes: No data available.
Inhalation: No data available.
Skin: No data available.
Ingestion: No data available.

NFPA Ratings (704):
- Health: 0 Minimal
- Flammability: 3 High
- Reactivity: 0 Minimal
- Specific Hazard: n/a

Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No.</th>
<th>Weight %</th>
<th>Molecular Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trimethylsiloxy silicate</td>
<td>56275-01-5</td>
<td>No data available</td>
<td></td>
</tr>
<tr>
<td>Polypropyl silsesquioxane</td>
<td>115341-02-1</td>
<td>No data available</td>
<td></td>
</tr>
</tbody>
</table>

First Aid Measures

Eyes: In case of eye contact, rinse with plenty of water for at least 15 minutes and seek medical attention if necessary.
Inhalation: Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if necessary.
Skin: Flush with plenty of water and wash using soap.
Ingestion: Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention if necessary.

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: Not available
Specific hazards arising from the chemical: Thermal decomposition or burning may produce Carbon dioxide. See also Stability and Reactivity section.
6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:
Environmental precautions:
Methods and material for containment and cleaning up:
See section 8 for recommendations on the use of personal protective equipment.
Refer to protective measures in Sec 7 & 8
Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

7 HANDLING & STORAGE

Precautions for safe handling:
Conditions for safe storage, incl. any incompatibilities:
Static electricity may accumulate and ignite suspended dust causing an explosion. Use only with adequate ventilation. Do not breath dust.
Store in cool, dry well ventilated area. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Component</th>
<th>Exposure Limits</th>
<th>Basis</th>
<th>Entity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trimethylsiloxy silicate</td>
<td>No data available</td>
<td>STEL: Short Term Exposure Limit during x minutes, IDLH: Immediately Dangerous to Life or Health, WEEL: Workplace Environmental Exposure Levels, CEIL: Ceiling</td>
<td></td>
</tr>
<tr>
<td>Polypropyl silsesquioxane</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Personal Protection:
Eyes: Chemical safety glasses or goggles.
Inhalation: Not needed under normal conditions of use.
Body: Gloves, slip proof shoes may be worn where spills may occur
Other: Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling

9 PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Appearance, Physical State:</th>
<th>White flakes</th>
<th>Vapor Pressure:</th>
<th>Not available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odor:</td>
<td>Slight</td>
<td>Vapor Density:</td>
<td>Not available</td>
</tr>
<tr>
<td>Taste:</td>
<td>Not available</td>
<td>Viscosity:</td>
<td>Not available</td>
</tr>
<tr>
<td>Color:</td>
<td>White to off-white</td>
<td>Flammability:</td>
<td>May be combustible</td>
</tr>
<tr>
<td>Molecular Weight:</td>
<td>Not available</td>
<td>Upper/lower Explosive Limit:</td>
<td>Not available</td>
</tr>
<tr>
<td>pH (10% sol. @ 25°C):</td>
<td>Not available</td>
<td>Relative Density:</td>
<td>0.57</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>Not available</td>
<td>Bulk Density:</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>Not available</td>
<td>Solubility:</td>
<td>Insoluble in water</td>
</tr>
</tbody>
</table>

10 STABILITY AND REACTIVITY

Reactivity: Not available
Chemical Stability: Product is stable
Hazardous Polymerization: Will not occur
Conditions to Avoid: Dust can form an explosive mixture in air. Use at elevated temperatures may form highly hazardous compounds. Can react with strong oxidizing agents
Incompatible Materials: None known, strong oxidizing agents
Hazardous Decomposition Products: Hazardous decomposition products will be formed at elevated temperatures.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Not available
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: 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 regulated
TDG (Transportation of Dangerous Goods, Canada): Not regulated
IMDG (International Maritime Dangerous Goods): Not regulated
IATA (International Air Transport Association): Not regulated
ICAO (International Civil Aviation Organization): Not regulated

15 REGULATORY INFORMATION
TSCA Inventory Status: Not subject to TSCA
DSL/NDSL: All components are listed either on the DSL or NDSL
WHMIS (Canada): Not hazardous
SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, section 302
SARA 311/312: Fire hazard

16 OTHER INFORMATION
Revision Date: 11-25-2015
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 suitableness & completeness of such information for his own particular use.