Coenzyme Q10 (with Vitamin E & C)

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Coenzyme Q10 (with Vitamin E & C)
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 Phone 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: Not expected to be irritant.
- Skin: Not expected to be irritant.
- Ingestion: May be irritant.

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

3 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>Lecithin</td>
<td>8002-43-5</td>
<td>4.7%</td>
<td>No data available</td>
</tr>
<tr>
<td>Coenzyme Q10</td>
<td>307-95-0</td>
<td>7%</td>
<td>No data available</td>
</tr>
<tr>
<td>Ascorbyl Tetraisopalmitate</td>
<td>183476-82-6</td>
<td>0.2%</td>
<td>1129.76 g/mol</td>
</tr>
<tr>
<td>Tocopherol</td>
<td>7616-22-0</td>
<td>0.4%</td>
<td>416.68 g/mol</td>
</tr>
<tr>
<td>Vegetable Oil</td>
<td>No data available</td>
<td>0.8%</td>
<td>No data available</td>
</tr>
<tr>
<td>Glycerin</td>
<td>8043-29-6</td>
<td>60%</td>
<td>No data available</td>
</tr>
<tr>
<td>Sodium benzoate</td>
<td>532-32-1</td>
<td>0.1%</td>
<td>144.1 g/mol</td>
</tr>
<tr>
<td>Deionized Water (Aqua)</td>
<td>7789-20-0</td>
<td>ad 100%</td>
<td>20.0276 g/mol</td>
</tr>
</tbody>
</table>

4 FIRST AID MEASURES

- Eyes: In case of eye contact, rinse with plenty of water 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.

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 &: Wear self-contained, approved breathing apparatus and full protective clothing, including eye
6  ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment & emergency procedures:**
See section 8 for recommendations on the use of personal protective equipment.

**Environmental precautions:**
No data available

**Methods and material for containment and cleaning up:**
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:**
See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use. Do not breathe dust or spray. Avoid contact with eyes, skin, and clothing.

**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

<table>
<thead>
<tr>
<th>Component</th>
<th>Exposure Limits</th>
<th>Basis</th>
<th>Entity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coenzyme Q10</td>
<td>No data available</td>
<td>TWA: Time Weighted Average over 8 hours of work.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TLV: Threshold Limit Value over 8 hours of work.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>REL: Recommended Exposure Limit</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>PEL: Permissible Exposure Limit</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>STEL: Short Term Exposure Limit during x minutes.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>IDLH: Immediately Dangerous to Life or Health</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>WEEL: Workplace Environmental Exposure Levels</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CEIL: Ceiling</td>
<td></td>
</tr>
</tbody>
</table>

**Personal Protection:**

- **Eyes:** Chemical safety glasses or goggles
- **Inhalation:** Government approved respirator
- **Body:** Chemical resistant 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>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance, Physical State</td>
<td>Viscous liquid</td>
</tr>
<tr>
<td>Odor:</td>
<td>Characteristic</td>
</tr>
<tr>
<td>Taste:</td>
<td>No data available</td>
</tr>
<tr>
<td>Color:</td>
<td>Orange, transparent</td>
</tr>
<tr>
<td>Molecular Weight:</td>
<td>No data available</td>
</tr>
<tr>
<td>pH (5% aqu. solution):</td>
<td>4.0-6.0%</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>48°C (124°F)</td>
</tr>
<tr>
<td>Vapor Pressure:</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>No data available</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability:</td>
<td>May be combustible</td>
</tr>
<tr>
<td>Upper/lower Explosive Limit:</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash Point:</td>
<td>No data available</td>
</tr>
<tr>
<td>Density:</td>
<td>1.120-1.160 g/mL</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Water dispersible</td>
</tr>
</tbody>
</table>

10  STABILITY AND REACTIVITY

- **Reactivity:** Product is stable
- **Chemical Stability:** Product is stable
- **Hazardous Polymerization:** Will not occur
- **Conditions to Avoid:** Avoid strong oxidizers, heating
- **Incompatible Materials:** Avoid strong oxidizers, heating
- **Hazardous Decomposition:** Will not occur
11 TOXICOLOGICAL INFORMATION

### Acute Oral Toxicity:
LD50 (rat): 5g/kg body weight

### Skin:
(human): Not irritant, tested with 10% solution, (Rabbit): Not irritant, tested with 10% solution

### Eyes:
May be irritant

### Respiratory:
May be irritating to mucous membranes and upper respiratory tract

### Ingestion:
May be irritant

### 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

### Skin Sensitization:
(Guinea pig maximization test): No sensitization

12 ECOLOGICAL INFORMATION

### Ecotoxicity
No data available

### Persistence and Degradability:
No data available

### Bioaccumulative Potential:
No data available

### Mobility in Soil:
No data available

### PBT and vPvB Assessment:
No data available

### 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):
Non-hazardous for transport

### TDG (Transportation of Dangerous Goods, Canada):
No data available

### IMDG (International Maritime Dangerous Goods):
No data available

### IATA (International Air Transport Association):
Non-hazardous for air transport

### ICAO (International Civil Aviation Organization):
No data available

15 REGULATORY INFORMATION

### TSCA Inventory Status:
No data available

### DSCL (EEC):
No data available

### WHMIS (Canada):
No data available

16 OTHER INFORMATION

### Revision Date:
08-31-2015

### 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.