Watermelon Extract

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Watermelon extract
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

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: No known hazard.
- Inhalation: No known hazard.
- Skin: No known hazard.
- Ingestion: May cause diarrhea.

NFPA Ratings (704):
- Health: 0
- Flammability: 0
- Reactivity: 0
- 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>Glycerin</td>
<td>56-81-5</td>
<td>Proprietary</td>
<td>92.09</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>Proprietary</td>
<td>18.02</td>
</tr>
<tr>
<td>Watermelon extract</td>
<td>90244-99-8</td>
<td>Proprietary</td>
<td>Not available</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:
- Product is not flammable. Use appropriate media (foam, carbon dioxide, dry chemical) for adjacent fire. Do not use water.
- Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.

Specific hazards arising from the chemical:
- No known hazards known. See also Stability and Reactivity section.

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

Environmental precautions:
Not 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.

Conditions for safe storage, incl. any incompatibilities:
Store in cool, dry well ventilated area. Keep away from 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>Watermelon extract</td>
<td>Not available</td>
<td>TWA: Time Weighted Average over 8 hours of work.</td>
<td>STEL: Short Term Exposure Limit during x minutes.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TLV: Threshold Limit Value over 8 hours of work.</td>
<td>IDLH: Immediately Dangerous to Life or Health</td>
</tr>
<tr>
<td></td>
<td></td>
<td>REL: Recommended Exposure Limit</td>
<td>WEEL: Workplace Environmental Exposure Levels</td>
</tr>
<tr>
<td></td>
<td></td>
<td>PEL: Permissible Exposure Limit</td>
<td>CEIL: Ceiling</td>
</tr>
</tbody>
</table>

Personal Protection:
Eyes: Not required, but wear chemical safety glasses or goggles.
Inhalation: Not needed under normal conditions of use.
Body: 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>Liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Characteristic</td>
</tr>
<tr>
<td>Taste</td>
<td>Not available</td>
</tr>
<tr>
<td>Color</td>
<td>Colorless to light yellow</td>
</tr>
<tr>
<td>Refractive Index (25°C):</td>
<td>1.22 - 1.42</td>
</tr>
<tr>
<td>pH</td>
<td>4 - 6.5</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>554°C (1029°F)</td>
</tr>
<tr>
<td>Melting Point</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.10-1.25 g/cm³</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not available</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability Limits (% LFL):</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;200°C (&gt;390°F)</td>
</tr>
<tr>
<td>Upper/lower Explosive Limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility</td>
<td>Water soluble</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
Incompatible Materials: No known
Hazardous Decomposition Products: No known
Special Remarks: None

11 TOXICOLOGICAL INFORMATION

Acute Toxicity (Glycerin):
Skin: LD50 for skin absorption in rabbits is > 10,000 mg/kg
Inhalation: LC50 for 60 hours in rats is > 4 mg/l
Ingestion: Oral LD50 for rats is 17,000 to 27,211 mg/kg
12 ECOLOGICAL INFORMATION

- **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

**Ecotoxicity**

Material is practically non-toxic to fish on an acute basis (LC50 > 100mg/l). Acute LG50 for fathead minnow (Pimphales promelas is 44,000mg/l). Acute LD50 for goldfish (Carassius auratus) is > 5,000mg/l.

- **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:** This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes.
- **DSCL (EEC):** This material is not classified as Dangerous according to the health and physical properties criteria of the EU Directives on the classification of substances and preparation.

16 OTHER INFORMATION

- **Revision Date:** 05-12-2015
- **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.