DeoConcentrate Personal Care

1 PRODUCT & COMPANY IDENTIFICATION

- **Product Name:** DeoConcentrate Personal Care
- **Distributor:** MakingCosmetics.com Inc.
- **Address:** 10800 231st Way NE, Redmond, WA 98053 (USA)
- **CAS Number:** 13040-19-2, 137-16-6, 102-60-3, 7732-18-5
- **Product Use:** Cosmetic use
- **Emergency Telephone Number:** 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

- **GHS Classification:** Eye Irrit. 2, Skin Irrit. 2, Eye Dam. 1
- **GHS Signal Word:** WARNING
- **GHS Hazard Pictograms:**
- **GHS Hazard Statements:**
  - H315: Causes skin irritation
  - H318: Causes serious eye damage
  - H319: Causes serious eye irritation
- **GHS Precautionary Statements:**
  - P280: Wear protective gloves, eye/face protection
  - P305: If in eyes rinse cautiously with water for several minutes. Remove contact lenses.
- **Potential Health Hazards:**
  - Eyes: May be irritant. Inhalation: Not expected to be irritant. Skin: May be irritant. Ingestion: May be irritant.
- **NFPA Ratings (704):**
  - Health: 2 Moderate
  - 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>Water</td>
<td>7732-18-5</td>
<td>59-61%</td>
<td>18.02 g/mol</td>
</tr>
<tr>
<td>Zinc salts</td>
<td>Proprietary</td>
<td>19-21%</td>
<td>Not available</td>
</tr>
<tr>
<td>Glycols</td>
<td>Proprietary</td>
<td>12-14%</td>
<td>Not available</td>
</tr>
<tr>
<td>Anionic surfactants</td>
<td>Proprietary</td>
<td>6-8%</td>
<td>Not available</td>
</tr>
</tbody>
</table>

4 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.

5 FIRE-FIGHTING MEASURES

- **Suitable (and unsuitable) extinguishing media:** May be combustible at high temperature. Use appropriate media (foam, carbon dioxide, dry chemical, water spray) 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.
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: Protect containers from direct sunlight. 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>DeoConcentrate Personal Care</td>
<td>Not established</td>
<td>STEL: Short Term Exposure Limit during x minutes, TLV: Threshold Limit Value over 8 hours of work, REL: Recommended Exposure Limit, PEL: Permissible Exposure Limit</td>
<td>STEL: Short Term Exposure Limit during x minutes, TLV: Threshold Limit Value over 8 hours of work, REL: Recommended Exposure Limit, PEL: Permissible Exposure Limit</td>
</tr>
</tbody>
</table>

Personal Protection:

Eyes: Chemical safety glasses or goggle and face shield if splashing is possible.

Inhalation: Avoid breathing vapors and mists. If significant amounts are generated, use respirator or consult with an Industrial Hygienist.

Body: Impervious gloves, long sleeves and pants, and 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>Fatty (slightly)</td>
</tr>
<tr>
<td>Taste</td>
<td>Not available</td>
</tr>
<tr>
<td>Color</td>
<td>Clear yellow</td>
</tr>
<tr>
<td>Molecular Weight</td>
<td>Not available</td>
</tr>
<tr>
<td>pH</td>
<td>~9</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting Point</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not available</td>
</tr>
<tr>
<td>Density</td>
<td>~1.02</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability</td>
<td>May be combustible</td>
</tr>
<tr>
<td>Upper/lower Explosive Limit</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;93.33°C (200°F)</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility</td>
<td>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: Excessive heat

Incompatible Materials: Strong oxidizers or reducing agents

Hazardous Decomposition Products: In case of fire or extreme heat, oxides of carbon, sulfur, zinc, and nitrogen may be produced.
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

Not evaluated

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: All components listed, or otherwise are in compliance with TSCA notification requirements
DSCL (EEC): No data available
WHMIS (Canada): No data available
CERCLA [40CFR302]: Components with known CAS number listed as hazardous substances and subject to reporting: Zinc compounds; no listed reportable quantities.
SARA 302/304 [40CFR355]: No components listed as extremely hazardous substances
SARA 311/312 [40 CFR370]: Acute: Yes, Chronic: No, Fire: No, Pressure: No, Reactivity: No
SARA 313 [40CFR372]: Components listed as reportable and known to be present at or above the minimum level as specified in 40 CFR 372.38(a): Zinc compounds
California Prop 65: No substances known by the state of California to cause cancer/reproductive harm.

16 OTHER INFORMATION

Revision Date: 09-24-2015
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.