Rice Quat

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

Revision Date: 09-30-2019
Supersedes: 09-08-2015

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Rice Quat
Distributor: MakingCosmetics.com Inc.
Address: 10800 231st Way NE
Redmond, WA 98053 (USA)

Synonyms: Not available
CAS Number: Not available
Formula: Not available
Product Form: Liquid
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: Not expected to be irritant.
- Skin: May be irritant.
- Ingestion: May be irritant.

NFPA Ratings (704):
- Health: 0 - Minimal
- Flammability: 0 - Mineral
- 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>74-78%</td>
<td>Not Available</td>
</tr>
<tr>
<td>Cocodimonium hydroxypropyl hydrolyzed rice protein</td>
<td>Not available</td>
<td>22-26%</td>
<td>Not Available</td>
</tr>
<tr>
<td>Benzyl alcohol</td>
<td>520-45-6</td>
<td>0.1-1.0%</td>
<td>Not Available</td>
</tr>
<tr>
<td>Potassium sorbate</td>
<td>24634-61-5</td>
<td>0.1-1.0%</td>
<td>Not Available</td>
</tr>
<tr>
<td>Sodium benzoate</td>
<td>532-32-1</td>
<td>0.1-1.0%</td>
<td>Not Available</td>
</tr>
</tbody>
</table>

4 FIRST AID MEASURES

- Eyes: Irrigate eyes with a heavy stream of water for at least 15 to 20 minutes. If irritation persists get medical attention.
- Inhalation: Remove from area of exposure. If breathing is difficult, give oxygen. Seek medical attention if symptoms persist.
- Skin: Wash off skin with soap and water. Get medical attention if irritation develops or persists.
- Ingestion: Consult a physician.

5 FIRE-FIGHTING MEASURES

- Suitable (and unsuitable) extinguishing media:
  - Suitable: Water fog, foam, dry chemical or carbon dioxide to extinguish.
  - Unsuitable: None specified.
- Special protective equipment & precautions for firefighters:
  - Firefighters should wear full protective clothing including self-contained breathing Apparatus.
- Flash Points: >200°F
- Specific hazards arising from the chemical: 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:
Methods and material for containment and cleaning up:
Data not available.
Dike large spills and scavenge material. Small spills should be scooped up and transferred to a salvage drum.

7 HANDLING & STORAGE

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

Conditions for safe storage, incl. any incompatibilities:
Avoid excessive heat.

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>Cocodimonium hydroxypropyl hydrolyzed rice protein</td>
<td>Not available</td>
<td>STEL: Short Term Exposure Limit during x minutes.</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:** Safety glasses, goggles, or face shield recommended for eye protection.
- **Inhalation:** None needed but appropriate NIOSH approved respiratory protection may be worn.
- **Body:** Gloves recommended 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

<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>Faint odor</td>
</tr>
<tr>
<td>Taste:</td>
<td>Not available</td>
</tr>
<tr>
<td>Color:</td>
<td>Amber</td>
</tr>
<tr>
<td>Molecular Weight:</td>
<td>Not determined</td>
</tr>
<tr>
<td>pH (1% sol. in water):</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>~100 °C</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>Not available</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vapor Pressure:</td>
<td>-25</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>&gt;1</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>&gt;1</td>
</tr>
<tr>
<td>Flammability:</td>
<td>Not available</td>
</tr>
<tr>
<td>Explosive Limit:</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Soluble in water.</td>
</tr>
<tr>
<td>Flash Point:</td>
<td>Not available</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>Not available</td>
</tr>
</tbody>
</table>

10 STABILITY AND REACTIVITY

- **Reactivity:** Stable under normal conditions.
- **Chemical Stability:** Stable under normal conditions.
- **Hazardous Polymerization:** None known
- **Conditions to Avoid:** None known
- **Incompatible Materials:** Strong oxidizing agents or open flames.
- **Hazardous Decomposition Products:** Carbon monoxide, corrosive amines, hydrogen chloride and other unidentified organic compounds, both chlorinated and not chlorinated.

11 TOXICOLOGICAL INFORMATION

- **Acute Toxicity:** Acute oral toxicity No data available
- **Skin:** Product is a typical surface active agent. It has the potential to cause irritation if more than transient contact occurs.
- **Eyes:** Product is a typical surface active agent. It has the potential to cause irritation if more than transient contact occurs.
- **Respiratory:** Product is a typical surface active agent. It has the potential to cause irritation if more than
Ingestion: 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: Pre-existing skin irritation may be aggravated.

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 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: 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: 09-08-2015
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.