Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Herbal Essences Bio:Renew Bourbon Manuka Honey Shampoo

Product Code(s): 91143171_RET_BGHS_ARG

Recommended Use: Personal Beauty Care Product.

Details of the supplier of the safety data sheet
P&G - Argentina - BUENOS AIRES (GO)
Gobenador Ugarte 3561
Munro, Buenos Aires 1605
Argentina

E-mail Address: pgsds.im@pg.com

Emergency Telephone: CONTACT CHEMTREC
International toll-free translation services to U.S: +001-703-527-3887
In Country Numbers:
Argentina +(54)-1159839431
Brazil +(55)-2139581449
Chile +(56)-25814934
Columbia 01-800-710-2151
Mexico 01-800-681-9531.

Section 2: HAZARDS IDENTIFICATION

2.1 GHS CLASSIFICATION

| Serious eye damage/eye irritation | Category 2B |

2.2 Label elements

Hazard pictograms: None

Signal word: WARNING

Hazard Statements: H320 - Causes eye irritation

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures
### Chemical Name

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight-%</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLE1S</td>
<td>68585-34-2</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Sodium Lauryl Sulfate</td>
<td>68585-47-7</td>
<td>1 - 5</td>
</tr>
<tr>
<td>2-Propen-1-aminium, N,N-dimethyl-N-2-propen-1-yl-, chloride (1:1), homopolymer</td>
<td>26062-79-3</td>
<td>0.1 - 1</td>
</tr>
</tbody>
</table>

### Section 4: FIRST AID MEASURES

**Skin contact**

IF ON SKIN: Wash with plenty of water and soap.

**Eye contact**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Ingestion**

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Call a POISON CENTER or doctor/physician if exposed or you feel unwell.

**Inhalation**

None under normal use.

**Main Symptoms**

CAUSES EYE IRRITATION.

**Notes to Physician**

Treat symptomatically.

### Section 5: FIRE FIGHTING MEASURES

**Suitable extinguishing media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable Extinguishing Media**

No information available.

**Special protective equipment for fire-fighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**Specific hazards arising from the chemical**

None in particular.

### Section 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions**

None under normal use conditions

**Advice for emergency responders**

Use personal protective equipment as required.

**Clean-up methods - large spillage**

Should not be released into the environment. Do not discharge product into natural waters without pre-treatment or adequate dilution.

**Environmental precautions**

No information available.

**Methods for containment**

No information available.

**Methods for cleaning up**

No information available.

### Section 7: HANDLING AND STORAGE

**Advice on safe handling**

Handle in accordance with good industrial hygiene and safety practice

**Technical measures/Storage conditions**

Keep containers tightly closed in a dry, cool and well-ventilated place

Page 2/5
Incompatible products
No information available.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines
No information available

Exposure controls

Manufacturing Sites: . None under normal use conditions.
Household: . None under normal use conditions.

Individual protection measures, such as personal protective equipment

Eye Protection
Manufacturing Sites: . Wear safety glasses with side shields (or goggles).
Household: . No special protective equipment required.

Hand Protection
Manufacturing Sites: . No special protective equipment required.
Household: . No special protective equipment required.

Skin and Body Protection
Manufacturing Sites: . No special protective equipment required.
Household: . No special protective equipment required.

Respiratory Protection
Manufacturing Sites: . No special protective equipment required.
Household: . No special protective equipment required.

Hygiene Measures
Manufacturing Sites: . None under normal use conditions.
Household: . No special handling advice required.

Thermal hazards
Not applicable

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C
Liquid

Appearance
Smooth viscous white Creamy liquid

Odor
Perfume

Odor threshold
No information available

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH value</td>
<td>4.2 - 5.2</td>
<td></td>
</tr>
<tr>
<td>Melting Point / Freezing Point</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Boiling point / boiling range</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flash point</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability Limits in Air</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper Flammability limit</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Lower Flammability Limit</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Vapor density</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Relative density</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Water solubility</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Solubility in other solvents</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No information available</td>
<td></td>
</tr>
</tbody>
</table>
Section 10: STABILITY AND REACTIVITY

Reactivity
None under normal use conditions.

Stability
Stable under normal conditions.

Hazardous Reactions
None under normal processing.

Hazardous polymerization
Hazardous polymerization does not occur.

Conditions to Avoid
No information available.

Incompatible products
None known.

Hazardous Decomposition Products
None under normal use conditions.

Section 11: TOXICOLOGICAL INFORMATION

Product Information

Principle routes of exposure
Eye contact, Skin contact, Inhalation, Ingestion

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity
No known effect.

Skin corrosion/irritation
No known effect.

Serious eye damage/eye irritation
Irritating to eyes.

Skin sensitization
No known effect.

Respiratory sensitization
No known effect.

Germ cell mutagenicity
No known effect.

Carcinogenicity
No known effect.

Reproductive toxicity
No known effect.

STOT - single exposure
No known effect.

STOT - repeated exposure
No known effect.

Aspiration hazard
No known effect.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Propen-1-aminium, N,N-dimethyl-N-2-propen-1-yl-, chloride (1:1), homopolymer</td>
<td>26062-79-3</td>
<td>&gt; 2000 mg/kg (OECD 401)</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects
No information available.

Persistence and degradability
No information available.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Ready Biodegradation Test (OECD 301)</th>
<th>Biodegradation Other Tests</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Propen-1-aminium, N,N-dimethyl-N-2-propen-1-yl-, chloride (1:1), homopolymer</td>
<td>26062-79-3</td>
<td>30% DOC; OECD 302B</td>
<td></td>
</tr>
</tbody>
</table>

Bioaccumulative potential
No information available.
Mobility
No information available.

Other adverse effects
No information available.

Section 13: DISPOSAL CONSIDERATIONS

Disposal Recommendations

Waste from Residues/Unused Products
Dispose of in accordance with local regulations.

Contaminated packaging
Dispose of in accordance with local regulations.

Section 14: TRANSPORT INFORMATION

IMDG
Not regulated

IATA
Not regulated

Brazil Land transport
Not regulated

Section 15: REGULATORY INFORMATION

International Inventories
No information available