This Safety Data Sheet (SDS) is not required under local legislation, implementing the UN Globally Harmonized System (GHS). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

**Section 1: PRODUCT AND COMPANY IDENTIFICATION**

Product Name: Herbal Essences Bio:Renew Argan Oil of Morocco Oil Infused Creme

Product Code(s): 90784964_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

Acute aquatic toxicity: Category 3

2.2 Label elements

Hazard pictograms: None

Hazard Statements: H402 - Harmful to aquatic life

**Section 3: COMPOSITION/INFORMATION ON INGREDIENTS**

3.1 Substances

Not applicable

3.2 Mixtures

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight-%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octadecanamide, N-[3-(dimethylamino)propyl]-</td>
<td>7651-02-7</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.

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.

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

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

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

Incompatible products
No information available.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines
No information available

Exposure controls
Individual protection measures, such as personal protective equipment

**Eye Protection**
Manufacturing Sites: None under normal use conditions.
Household: None under normal use conditions.

**Hand Protection**
Manufacturing Sites: None under normal use conditions.
Household: None under normal use conditions.

**Skin and Body Protection**
Manufacturing Sites: None under normal use conditions.
Household: None under normal use conditions.

**Respiratory Protection**
Manufacturing Sites: None under normal use conditions.
Household: None under normal use conditions.

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

**Thermal hazards**
Not applicable

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### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State @20°C</td>
<td>Liquid</td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Smooth cream white to Off-white Liquid</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Multiple Fragrances</td>
<td></td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>pH value</td>
<td>3.5 - 5.0</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>
<tr>
<td>Viscosity</td>
<td>No information available</td>
<td></td>
</tr>
</tbody>
</table>

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### 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
No known effect.

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.

Component Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octadecanamide, N-[3-(dimethylamino)propyl]-</td>
<td>7651-02-7</td>
<td>Low acute toxicity in rats with a LD50 values exceeding 2000 mg/kg bw</td>
<td>Low acute toxicity in rabbits with LD50 values exceeding 2000 mg/kg bw (read-across from related substance)</td>
</tr>
<tr>
<td>Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides</td>
<td>61789-80-8</td>
<td>&gt; 2000 mg/kg bw (OECD 401)</td>
<td>&gt; 2000 mg/kg bw (OECD 402)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Carcinogenicity</th>
<th>Species</th>
<th>Developmental toxicity</th>
<th>Species</th>
<th>Eye Damage</th>
<th>Species</th>
<th>Mutagenicity</th>
<th>Species</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octadecanamide, N-[3-(dimethylamino)propyl]-</td>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Reproductive toxicity</th>
<th>Species</th>
<th>Skin corrosion/irritation</th>
<th>Species</th>
<th>Sensitization</th>
<th>Species</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octadecanamide, N-[3-(dimethylamino)propyl]-</td>
<td>Fertility: An oral reproduction/developmental toxicity screening study in rats revealed a NOAEL of 200 mg/kg bw/day for male fertility and a NOAEL of 70</td>
<td></td>
<td>In vivo skin irritation: Not irritating to skin (rabbit)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
mg/kg bw/day for female fertility. Pre-natal developmental tox study: An oral reproduction/developmental toxicity screening study in rats revealed a NOAEL of 200 mg/kg bw/day for developmental toxicity and a NOAEL of 70 mg/kg bw/day for parental toxicity.

---

### Chemical Name

| Octadecanamide, N-[3-(dimethylamino)propyl]- | In vivo study: Not sensitising (Maximisation test) |

### Skin sensitisation

<table>
<thead>
<tr>
<th>Species</th>
<th>STOT - single exposure</th>
<th>Target Organs</th>
<th>Species</th>
<th>STOT - repeated exposure</th>
<th>Target Organs</th>
<th>Species</th>
<th>Aspiration hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>STOT -</td>
<td></td>
<td></td>
<td>STOT -</td>
<td></td>
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</tr>
</tbody>
</table>

### Section 12: ECOLOGICAL INFORMATION

#### Ecotoxicity

**Ecotoxicity effects**

Harmful to aquatic life.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Toxicity to algae (NOEC or ECx)*</th>
<th>Toxicity to fish (NOEC or ECx)*</th>
<th>Toxicity to Microorganisms (NOEC or ECx)*</th>
<th>Toxicity to daphnia and other aquatic invertebrates (NOEC or ECx)*</th>
<th>Toxicity to other organisms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides</td>
<td>61789-80-8</td>
<td>0.062 mg/L (Scenedesmus capricornutum; 5 d)</td>
<td>0.053 mg/L (//OECD 210; Pimephales promelas; 94 d)</td>
<td>0.38 mg/L (//OECD 211; Daphnia magna; 21 d)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**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>Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides</td>
<td>61789-80-8</td>
<td>3% O2; OECD 301 D</td>
<td>3% O2; OECD 301 D</td>
</tr>
</tbody>
</table>

**Bioaccumulative potential**

No information available.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Bioconcentration factor (BCF)</th>
<th>Octanol/water partition coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides</td>
<td>61789-80-8</td>
<td></td>
<td>3.8</td>
</tr>
</tbody>
</table>

**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