
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.

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Identifier: 91264214_RET_CLP_LATAM
Product Name: Herbal Essences Bio_Renew Bourbon Manuka Honey Oil Infused Crème

1.2 Relevant identified uses of the substance or mixture and uses advised against

Recommended Use: Personal Beauty Care Product

1.3 Details of the supplier of the safety data sheet

Procter & Gamble Company
For further information, please contact: pgsds.im@pg.com

1.4 Emergency Telephone Number

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

2. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

GHS / CLP - Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

Full text of H-Statements referred to under section 16

2.2 Label elements

Classification and procedure used to derive the classification for mixtures according to Regulation (EC)
1272/2008 [CLP]

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

None

Signal Word None

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>EC-No</th>
<th>REACH Registration No</th>
<th>Weight-%</th>
<th>GHS / CLP Classification 1272/2008 [CLP]</th>
<th>M-Factor (acute)</th>
<th>M-Factor (chronic)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octadecanamide, N-[3-(dimethylamino)propyl]-</td>
<td>7651-02-7</td>
<td>231-609-1</td>
<td>01-2119979089-19</td>
<td>0.1 - 1</td>
<td>Eye Irrit. 2(H319) Aquatic Acute 1(H400) Aquatic Chronic 2(H411)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides</td>
<td>61789-80-8</td>
<td>263-090-2</td>
<td></td>
<td>0.1 - 1</td>
<td>Eye Dam. 1(H318) Aquatic Acute 1(H400) Aquatic Chronic 1(H410)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

None.

4th Hazard Class

Full text of H-Statements referred to under section 16

4. FIRST AID MEASURES

4.1 Description of first-aid measures

4.2 Most important symptoms and effects, both acute and delayed

Main Symptoms No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician Refer to section 4.1

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media Dry chemical powder. Carbon dioxide (CO2). Alcohol resistant foam. Water spray or fog.

Extinguishing Media Which Must Not Be Used For Safety Reasons No information available.

5.2 Special hazards arising from the substance or mixture
Special hazard None in particular.

5.3 Advice for firefighters

Special protective equipment for fire-fighters Wear self-contained breathing apparatus and protective suit.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions Wear personal protective clothing (see section 8).

6.2 Environmental precautions

Environmental precautions Keep out of drains, sewers, ditches and waterways.

6.3 Methods and materials for containment and cleaning up

Methods for containment Dike far ahead of spill; use dry sand to contain the flow of material.

Methods for cleaning up No information available.

6.4 Reference to other sections

Other information Refer to protective measures listed in Sections 7 and 8.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures/Storage conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Requirements for storage rooms and containers Not applicable

7.3. Specific end use(s)

Specific end uses Not applicable

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Exposure Guidelines Recommended monitoring procedures No information available. Not available

Derived No Effect Level (DNEL)

Workers

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Worker - dermal, long-term - systemic</th>
<th>Worker - inhalative, long-term - systemic</th>
<th>Worker - dermal, long-term - local</th>
<th>Worker - inhalative, long-term - local</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octadecanamide, N-[3-(dimethylamino)propyl]-</td>
<td>2.77 mg/kg bw/day</td>
<td>1.7 mg/m³</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides | 6.9 mg/kg bw/d | 9.7 mg/m³

Consumers

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Consumer - oral, long-term - systemic</th>
<th>Consumer - inhalative, long-term - systemic</th>
<th>Consumer - dermal, long-term - systemic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides</td>
<td>0.83 mg/kg bw/d</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Predicted No Effect Concentration (PNEC)

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Fresh Water</th>
<th>Marine water</th>
<th>Intermittent release</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0.0071 mg/L</td>
<td>0.0007 mg/L</td>
<td>0.0014 mg/L</td>
</tr>
<tr>
<td>Octadecanamide, N-[3-(dimethylamino)propyl]-</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides</td>
<td>0.0062 mg/L</td>
<td>0.00062 mg/L</td>
<td>0.0112 mg/L</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Freshwater sediment</th>
<th>Marine sediment</th>
<th>Sewage treatment plant</th>
<th>Soil</th>
<th>air</th>
<th>Oral</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octadecanamide, N-[3-(dimethylamino)propyl]-</td>
<td>1.25 mg/kg sediment dw</td>
<td>0.13 mg/kg sediment dw</td>
<td>10 mg/L</td>
<td>1 mg/kg soil dw</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides</td>
<td>55 mg/kg sediment dw</td>
<td>5.5 mg/kg sediment dw</td>
<td>0.21 mg/L</td>
<td>20 mg/kg soil dw</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

8.2 Exposure controls

Appropriate engineering controls

No information available

Personal protective equipment

Hand Protection
No special protective equipment required.

Eye Protection
No special protective equipment required.

Skin and Body Protection
No special protective equipment required.

Respiratory Protection
No special protective equipment required.

Hygiene Measures
No information available

Environmental exposure controls
See section 6 for more information.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic 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>white, opaque, Smooth, viscous</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>characteristic</td>
<td></td>
</tr>
<tr>
<td>pH</td>
<td>3.5 - 5.0</td>
<td></td>
</tr>
<tr>
<td>Melting Point / Freezing Point</td>
<td>Not available</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Boiling point / boiling range</td>
<td>Not available</td>
<td></td>
</tr>
<tr>
<td>Flash point</td>
<td>Not available</td>
<td></td>
</tr>
</tbody>
</table>
10. STABILITY AND REACTIVITY

10.1 Reactivity
Reactivity
None under normal use conditions.

10.2 Chemical stability
Stability
Stable under normal conditions.

10.3 Possibility of hazardous reactions
Hazardous polymerization
None under normal processing.

10.4 Conditions to Avoid
Conditions to Avoid
No information available.

10.5 Materials to avoid
Incompatible materials
None in particular.

10.6 Hazardous Decomposition Products
Hazardous Decomposition Products
None under normal use conditions.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

<table>
<thead>
<tr>
<th>Property</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.2 Other information</td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Upper flammability limit</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Lower Flammability Limit</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Vapor density</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Relative density</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Solubility</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Partition Coefficient (n-octanol/water)</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not available. This property is not relevant for the safety and classification of this product</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>Not applicable. This product does not contain any substance which possesses dust explosive properties.</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>Not applicable. This product is not classified as oxidizing as it does not contain any substances which possesses oxidizing properties CLP (Art 14 (2))</td>
</tr>
</tbody>
</table>

9.2 Other information

- Evaporation rate: Not available
- Upper flammability limit: Not available
- Lower Flammability Limit: Not available
- Flammability (solid, gas): Not available
- Vapor pressure: Not available
- Vapor density: Not available
- Relative density: Not available
- Solubility: Not available
- Partition Coefficient (n-octanol/water): Not available
- Autoignition temperature: Not available
- Decomposition temperature: Not available
- Viscosity: Not available
- Explosive properties: Not applicable
- Oxidizing properties: Not available
Product Information

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

Acute toxicity
- Not Classified. Based on the available data, the classification criteria are not met.

Skin corrosion/irritation
- Not Classified. Based on the available data, the classification criteria are not met.

Serious eye damage/eye irritation
- Not Classified. Based on the available data, the classification criteria are not met.

Skin sensitization
- Not Classified. Based on the available data, the classification criteria are not met.

Respiratory sensitization
- Not Classified. Based on the available data, the classification criteria are not met.

Germ cell mutagenicity
- Not Classified. Based on the available data, the classification criteria are not met.

Carcinogenicity
- Not Classified. Based on the available data, the classification criteria are not met.

Reproductive toxicity
- Not Classified. Based on the available data, the classification criteria are not met.

STOT - single exposure
- Not Classified. Based on the available data, the classification criteria are not met.

STOT - repeated exposure
- Not Classified. Based on the available data, the classification criteria are not met.

Aspiration hazard
- Not Classified. Based on the available data, the classification criteria are not met.

Component Information

<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>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></td>
<td></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>
<td>&gt; 180 mg/L</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>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>In vitro studies - Gene mutation: negative</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>
<th>Aspiration hazard</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 mg/kg bw/day for female fertility. Pre-natal developmental toxicity 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.</td>
<td></td>
<td>In vivo skin irritation: Not irritating to skin (rabbit)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Skin sensitization</th>
<th>Species</th>
<th>STOT - single</th>
<th>Target Organs</th>
<th>Species</th>
<th>STOT - repeated</th>
<th>Target Organs</th>
<th>Species</th>
<th>Aspiration hazard</th>
</tr>
</thead>
</table>
12. ECOLOGICAL INFORMATION

Ecotoxicity effects
Contains no substances known to be hazardous to the environment or that are not degradable in waste water treatment plants.

* If different it will be explained in the table

<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 daphnia and other aquatic invertebrates (NOEC or ECx)*</th>
<th>Toxicity to Microorganisms (NOEC or ECx)*</th>
<th>Toxicity to other organisms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octadecanamide, N-[3-(dimethylamino) propyl]-</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; 34 d)</td>
<td>0.38 mg/L (//OECD 211; Daphnia magna; 21 d)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

12.2 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>Abiotic Degradation Hydrolysis</th>
<th>Abiotic Degradation Photolysis</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></td>
<td></td>
<td>3% O2; OECD 301 D</td>
</tr>
</tbody>
</table>

12.3 Bioaccumulative potential

No information available.

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

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

PBT and vPvB assessment
The components in this formulation do not meet the criteria for classification as PBT or vPvB.

12.6 Other adverse effects

No information available.
### Waste from Residues/Unused Products
Dispose of in accordance with local regulations.

### Disposal Recommendations
Dispose of in accordance with federal, state, and local regulations.

### Contaminated packaging
Empty containers should be taken to an approved waste handling site for recycling or disposal.

EWC Waste Disposal No 07 06 01

### Additional information
No information available

### 14. TRANSPORT INFORMATION

#### IMDG
| 14.1 UN Number | Not applicable |
| 14.2 UN Proper shipping name | Not applicable |
| 14.3 Transport hazard class(es) | Not applicable |
| 14.4 Packing Group | Not applicable |
| 14.5 Environmental Hazards | Not regulated |
| 14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code | No information available |

#### IATA
| 14.1 UN no | Not applicable |
| 14.2 UN Proper shipping name | Not applicable |
| 14.3 Hazard Class | Not applicable |
| 14.4 Packing Group | Not applicable |
| 14.5 Environmental Hazards | Not regulated |

#### ADR
| 14.1 UN no | Not applicable |
| 14.2 UN Proper shipping name | Not applicable |
| 14.3 Hazard Class | Not applicable |
| 14.4 Packing Group | Not applicable |
| 14.5 Environmental Hazards | Not regulated |

#### RID
| 14.1 UN no | Not applicable |
| 14.2 UN Proper shipping name | Not applicable |
| 14.3 Hazard Class | Not applicable |
| 14.4 Packing Group | Not applicable |
| 14.5 Environmental Hazards | Not regulated |

#### ADN
| 14.1 UN no | Not applicable |
| 14.2 UN Proper shipping name | Not applicable |
| 14.3 Hazard Class | Not applicable |
| 14.4 Packing Group | Not applicable |
| 14.5 Environmental Hazards | Not regulated |

### 15. REGULATORY INFORMATION

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

**International Inventories**
16. OTHER INFORMATION

16.1 Indication of changes
Issuing Date: 22-May-2018
Revision Date: 22-May-2018
Reason for revision Not applicable

16.2 Abbreviations and acronyms
ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS-No: Chemical Abstracts Service number
CLP - The Classification, Labeling and Packaging of Substances and Mixtures (CLP) Regulation (EC 1272/2008)
EINECS: European Inventory of Existing Commercial Chemical Substances
EC-Number: EINECS and ELINCS Number (see also EINECS and ELINCS)
EC50: Calculated concentration causing a 50% reduction in cellular reproduction
GHS: Globally Harmonized System of Classification and Labeling of Chemicals (GHS)
IATA: International Air Transport Association
LC50: Lethal Concentration to 50% of a test population
LD50: Lethal Dose to 50% of a test population (Median Lethal Dose)
PVC- Polyvinylchloride
REACH: Registration, Evaluation and Authorization of Chemicals
STEL: Short term exposure limit
STP- Sewage treatment plant

16.3 Key literature references and sources for data
No information available

16.4 Classification

16.5 Full text of H-Statements referred to under sections 2 and 3
Full text of H-Statements referred to under sections 2 and 3
H318 - Causes serious eye damage
H319 - Causes serious eye irritation
H400 - Very toxic to aquatic life
H410 - Very toxic to aquatic life with long lasting effects
H411 - Toxic to aquatic life with long lasting effects

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

16.6 Training Advice
No information available

16.7 Further information
Prepared By
Turkey - Prepared By: Procter & Gamble Tüketim Malları San. A.Ş. İçerenköy Mah. Askent Sok. No:3-A 34752 Ataşehir / İstanbulBaşak Gülsün / GBF –1841 /Tel.: 0 216 463 80 00 gulsun.b@pg.com.

Disclaimer
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.
End of SDS