



# SAFETY DATA SHEET

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Version 1

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 Bourbon Manuka Honey Conditioner

**Product Code(s)** 91300011\_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
Chronic aquatic toxicity	Category 3

### 2.2 Label elements

**Hazard pictograms** None

**Hazard Statements** H412 - Harmful to aquatic life with long lasting effects

**Precautionary Statements** P273 - Avoid release to the environment  
P501 - Dispose of contents/ container to an approved waste disposal plant

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

Not applicable

### 3.2 Mixtures

Chemical Name	CAS-No	Weight-%
1-Docosanaminium, N,N,N-trimethyl-, methyl sulfate (1:1)	81646-13-1	1 - 5
Siloxanes and Silicones, di-Me, 3-aminopropyl group-terminated	106214-84-0	1 - 5
Quaternary ammonium compounds, di-C12-18-alkyldimethyl, chlorides	68391-05-9	0.1 - 1

#### Section 4: FIRST AID MEASURES

<b>Skin contact</b>	IF ON SKIN: Wash with plenty of water and soap.
<b>Eye contact</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
<b>Ingestion</b>	IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Call a POISON CENTER or doctor/physician if exposed or you feel unwell.
<b>Inhalation</b>	None under normal use.
<b>Notes to Physician</b>	Treat symptomatically.

#### Section 5: FIRE FIGHTING MEASURES

<b>Suitable extinguishing media</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
<b>Unsuitable Extinguishing Media</b>	No information available.
<b>Special protective equipment for fire-fighters</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
<b>Specific hazards arising from the chemical</b>	None in particular.

#### Section 6: ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	None under normal use conditions
<b>Advice for emergency responders</b>	Use personal protective equipment as required.
<b><u>Clean-up methods - large spillage</u></b>	
<b>Environmental precautions</b>	No information available.
<b>Methods for containment</b>	No information available.
<b>Methods for cleaning up</b>	No information available.

#### Section 7: HANDLING AND STORAGE

<b>Advice on safe handling</b>	Handle in accordance with good industrial hygiene and safety practice
<b>Technical measures/Storage conditions</b>	Keep containers tightly closed in a dry, cool and well-ventilated place
<b>Incompatible products</b>	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:** . No special protective equipment required.  
**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

<u>Property</u>	<u>Values</u>	<u>Note</u>
<b>pH value</b>	3.5 - 6.5	
<b>Melting Point / Freezing Point</b>	No information available	
<b>Boiling point / boiling range</b>	No information available	
<b>Flash point</b>	No information available	
<b>Evaporation rate</b>	No information available	
<b>Flammability (solid, gas)</b>	No information available	
<b>Flammability Limits in Air</b>		
<b>Upper flammability limit</b>	No information available	
<b>Lower Flammability Limit</b>	No information available	
<b>Vapor pressure</b>	No information available	
<b>Vapor density</b>	No information available	
<b>Relative density</b>	No information available	
<b>Water solubility</b>	No information available	
<b>Solubility in other solvents</b>	No information available	
<b>Partition coefficient: n-octanol/water</b>	No information available	
<b>Autoignition temperature</b>	No information available	.
<b>Decomposition temperature</b>	No information available	.
<b>Viscosity</b>	No information available	

**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

Chemical Name	CAS-No	Oral LD50	Dermal LD50	Inhalation LC50
Quaternary ammonium compounds, di-C12-18-alkyldimethyl, chlorides	68391-05-9	930 mg/kg bw (//OECD 401)	-	-

Chemical Name	Carcinogenicity	Species	Developmental toxicity	Species	Eye Damage	Species	Mutagenicity	Species
Quaternary ammonium compounds, di-C12-18-alkyldimethyl, chlorides					Y (100%; OECD 405)			

Chemical Name	Reproductive toxicity	Species	Skin corrosion/irritation	Species	Sensitization	Species
Quaternary ammonium compounds, di-C12-18-alkyldimethyl, chlorides			Y (100%; OECD 404)			

**Section 12: ECOLOGICAL INFORMATION**

Ecotoxicity

**Ecotoxicity effects** Harmful to aquatic life with long lasting effects.

Chemical Name	CAS-No	Toxicity to algae (NOEC or ECx)*	Toxicity to fish (NOEC or ECx)*	Toxicity to Microorganisms (NOEC or ECx)*	Toxicity to daphnia and other aquatic invertebrates (NOEC or ECx)*	Toxicity to other organisms
Quaternary ammonium compounds, di-C12-18-alkyldimethyl, chlorides	68391-05-9	0.06 mg/L (OECD 201; Pseudokirchneriella subcapitata; 3 d)	0.053 mg/L (US EPA-66013-75-00; Pimephales promelas; 35 d)		0.15 mg/L (OECD 211; Daphnia magna; 21 d)	5000 mg/kg sediment dw (Read across data on Didecyldimethylammonium bromide; guideline not indicated; other sediment dwelling worm; artificial sediment; 72 h)

**Persistence and degradability** No information available.

Chemical Name	CAS-No	Ready Biodegradation Test (OECD 301)	Biodegradation Other Tests
Quaternary ammonium compounds, di-C12-18-alkyldimethyl, chlorides	68391-05-9	61% CO <sub>2</sub> ; OECD 301 B	111 % (Guideline: OECD 303 A, EU Method C.10 and ISO 11733; aerobic; activated sludge, domestic, adapted; based on removal percentages of test substance)

**Bioaccumulative potential** No information available.

Chemical Name	CAS-No	Bioconcentration factor (BCF)	Octanol/water partition coefficient
Quaternary ammonium compounds, di-C12-18-alkyldimethyl, chlorides	68391-05-9		4.8

**Mobility** .

**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