

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 Golden Moringa Oil Smooth Shampoo

Product Code(s) 90817193_RET_BGHS_ARG

Recommended Use Personal Beauty Care Product.

Uses advised against All other uses

Details of the supplier of the safety data sheet P&G - Argentina - BUENOS AIRES (GO)
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Section 2: HAZARDS IDENTIFICATION

2.1 GHS CLASSIFICATION

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2B
Acute aquatic toxicity	Category 3
Chronic aquatic toxicity	Category 3

2.2 Label elements



Hazard pictograms None

Signal word WARNING

Hazard Statements H315 - Causes skin irritation

H320 - Causes eye irritation
H412 - Harmful to aquatic life with long lasting effects

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

Chemical Name	CAS-No	Weight-%
SLE1S	68585-34-2	10 - 30
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., inner salts	61789-40-0	1 - 5
Sodium Lauryl Sulfate	68585-47-7	1 - 5
Benzenesulfonic acid, dimethyl-, sodium salt (1:1)	1300-72-7	1 - 5
Hexyl Cinnamal	101-86-0	0.1 - 1
Guar gum, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride	65497-29-2	0.1 - 1
Hexamethylindanopyran	1222-05-5	0.1 - 1

Section 4: FIRST AID MEASURES

Skin contact	IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. Wash hands thoroughly after handling.
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	MAY CAUSE SKIN IRRITATION. 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	Wear protective gloves/protective clothing and eye/face protection
Advice for emergency responders	Use personal protective equipment as required.
<u>Clean-up methods - large spillage</u>	
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	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

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

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: . Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion.

Household: . Gloves.

Skin and Body Protection

Manufacturing Sites: . Wear protective gloves and protective clothing.

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	white Smooth cream viscous
Odor	Perfume
Odor threshold	No information available

Property	Values	Note
pH value	4.7	
Melting Point / Freezing Point	No information available	
Boiling point / boiling range	No information available	
Flash point	No information available	
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limits in Air		
Upper flammability limit	No information available	
Lower Flammability Limit	No information available	
Vapor pressure	No information available	
Vapor density	No information available	
Relative density	No information available	
Water solubility	No information available	
Solubility in other solvents	No information available	
Partition coefficient: n-octanol/water	No information available	
Autoignition temperature	No information available	
Decomposition temperature	No information available	
Viscosity	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	Irritating to skin.
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.

Chemical Name	CAS-No	Oral LD50	Dermal LD50	Inhalation LC50
Benzenesulfonic acid, dimethyl-, sodium salt (1:1)	1300-72-7	> 7000 mg/kg bw (OECD 401)	> 2000 mg/kg bw (//OECD 402)	> 6.41 mg/L air

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
Benzenesulfonic acid, dimethyl-, sodium salt (1:1)	1300-72-7	31 mg/L (US EPA OTS 797.1050; Pseudokirchneriella subcapitata; 4 d)		> 1000 mg/L (OECD 209; 0.125 d)		
Hexamethylindanopyran	1222-05-5	0.201 mg/L (OECD 201; Pseudokirchneriella subcapitata; 3 d)	0.068 mg/L (OECD 210; Pimephales promelas; 36 d)	10 mg/L (OECD 301D; 5 d)	0.111 mg/L (OECD 211; Daphnia magna; 21 d)	

Persistence and degradability No information available.

Chemical Name	CAS-No	Ready Biodegradation Test (OECD 301)	Biodegradation Other Tests
Benzenesulfonic acid, dimethyl-, sodium salt (1:1)	1300-72-7	99.8% CO ₂ ; OECD 301 B; > 60% (10 d)	99.8% CO ₂ ; OECD 301 B; > 60% (10 d)
Hexamethylindanopyran	1222-05-5	2% CO ₂ ; OECD 301 B	2% CO ₂ ; OECD 301 B

Bioaccumulative potential No information available.

Chemical Name	CAS-No	Bioconcentration factor (BCF)	Octanol/water partition coefficient
Benzenesulfonic acid, dimethyl-, sodium salt (1:1)	1300-72-7		-3.12
Hexamethylindanopyran	1222-05-5		5.3

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