

**Safety Data Sheet**

According to Regulation (EC) No 1907/2006

ROSS AQUA AB

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Revision date: 16.04.2019

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

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**1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture**

Professional use of hand cleaners,

**1.3. Details of the supplier of the safety data sheet**

Company name: ROSSARI BIOTECH LIMITED  
 Plot No. 10 & 11, Survey No.90/1/10 & 90/1/11/1, Kumbharwadi,  
 Village Naroli

Place: 396235 Silvassa, Dadra and Nagar Haveli (UT), India

e-mail: info@rossarimail.com

Internet: www.buzil-rossari.com & www.rossari.com

**1.4. Emergency telephone number:** +91-22-61233800/61233887**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture**

This product is a cosmetic product according to REGULATION (EC) No 1223/2009 and therefore does not require classification and labelling according to CLP.

**2.2. Label elements****2.3. Other hazards**

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

**SECTION 3: Composition/information on ingredients****3.2. Mixtures /Hazardous components**

Hazardous components				
CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification according to Regulation (EC) No. 1272/2008 [CLP]			
68891-38-3	sodium laureth sulfate			5 - < 10 %
			01-2119488639-16	
	Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H315 H318 H412			
	GLYCOL STEARATE			1 - < 2 %

Full text of H and EUH statements: see section 16

**SECTION 4: First aid measures****4.1. Description of first aid measures****After inhalation**

Provide fresh air.

**After contact with skin**

After contact with skin, wash immediately with plenty of water and soap.  
 Take off contaminated clothing and wash it before reuse .

**After contact with eyes**

Rinse immediately carefully and thoroughly with eye-bath or water.

**After ingestion**

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Rinse mouth immediately and drink plenty of water.

Do NOT induce vomiting.

**4.2. Most important symptoms and effects, both acute and delayed**

No information available.

**4.3. Indication of any immediate medical attention and special treatment needed**

Treat symptomatically.

**SECTION 5: Firefighting measures****5.1. Extinguishing media****Suitable extinguishing media**

Water spray jet

alcohol resistant foam

Carbon dioxide

Extinguishing powder

Unsuitable extinguishing media

High power water jet

**5.2. Special hazards arising from the substance or mixture**

Hazardous combustion products:

Carbon dioxide

Carbon monoxide

**5.3. Advice for firefighters**

Co-ordinate fire-fighting measures to the fire surroundings.

**Additional information**

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

Wear personal protection equipment (refer to section 8).

Avoid contact with skin, eyes and clothes.

**6.2. Environmental precautions**

Do not allow to enter into surface water or drains.

Do not allow to enter into soil/subsoil.

**6.3. Methods and material for containment and cleaning up**

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal .

**6.4. Reference to other sections**

Personal protection equipment: see section 8

Disposal: see section 13

**SECTION 7: Handling and storage****7.1. Precautions for safe handling****Advice on safe handling**

Avoid contact with skin, eyes and clothes.

Do not mix with other chemicals.

Wear personal protection equipment (refer to section 8).

When using do not eat, drink or smoke.

Do not breathe gas/fumes/vapour/spray.

Use only in well-ventilated areas.

**Advice on protection against fire and explosion**

No special fire protection measures are necessary.

**7.2. Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**

Keep container tightly closed.

**Advice on storage compatibility**

No special measures are necessary.

**7.3. Specific end use(s)**

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**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****8.2. Exposure controls****Protective and hygiene measures**

Take off contaminated clothing.  
Wash hands before breaks and after work.  
When using do not eat, drink or smoke.

**Eye/face protection**

Eye protection: not required.

**Hand protection**

By long-term hand contact: Wear suitable gloves.  
Suitable material: NBR (Nitrile rubber).  
Breakthrough time (maximum wearing time) >480 min.  
A survey of suitable brands with detailed information on breakthrough times is available upon request

**Skin protection**

Wear suitable work clothing.

**Respiratory protection**

Usually no personal respirative protection necessary

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

Physical state:	Liquid	
Colour:	Green color Liquid	
Odour:	Characteristic	
		<b>Test method</b>
pH-Value (at 20 °C):	7.0-8.0	
<b>Changes in the physical state</b>		
Melting point:	not applicable	
Initial boiling point and boiling range:	not applicable	
Flash point:	not applicable	
<b>Flammability</b>		
Solid:	not applicable	
Gas:	not applicable	
Lower explosion limits:	not determined	
Upper explosion limits:	not determined	
<b>Auto-ignition temperature</b>		
Solid:	not applicable	
Gas:	not applicable	
Decomposition temperature:	not determined	
<b>Oxidizing properties</b>		
Not oxidizing.		
Vapour pressure:	not determined	
Relative Density (at 25 °C):	1.05 +/- 0.1 g/cm <sup>3</sup>	
Water solubility:	completely miscible	
<b>Solubility in other solvents</b>		
not determined		
Partition coefficient:	not determined	
Viscosity / dynamic: (at 25 °C)	2000 +/- 500 mPa·s	
Vapour density:	not determined	
Evaporation rate:	not determined	
<b>9.2. Other information</b>		
Solid content:	not determined	

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**SECTION 10: Stability and Reactivity****10.1. Reactivity**

No hazardous reaction when handled and stored according to provisions.

**10.2. Chemical stability**

The product is stable under storage at normal ambient temperatures.

**10.3. Possibility of hazardous reactions**

No hazardous reaction when handled and stored according to provisions.

**10.4. Conditions to avoid**

The product is stable under storage at normal ambient temperatures.

**10.5. Incompatible materials**

No information available.

**10.6. Hazardous decomposition products**

No known hazardous decomposition products.

**SECTION 11: Toxicological information****11.1. Information on toxicological effects****Acute toxicity**

Based on available data, the classification criteria are not met.

Acute toxicity (oral) > 2000 mg/kg

**Irritation and corrosivity**

Based on available data, the classification criteria are not met.

**Sensitising effects**

Based on available data, the classification criteria are not met.

**Carcinogenic/mutagenic/toxic effects for reproduction**

Based on available data, the classification criteria are not met.

**STOT-single exposure**

Based on available data, the classification criteria are not met.

**STOT-repeated exposure**

Based on available data, the classification criteria are not met.

**Aspiration hazard**

Based on available data, the classification criteria are not met.

**SECTION 12: Ecological information****12.1. Persistence and degradability**

The surfactant contained in this mixture complies with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

**12.3. Bioaccumulative potential**

No indication of bioaccumulation potential.

**12.4. Mobility in soil**

The product has not been tested.

**12.5. Results of PBT and vPvB assessment**

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

**12.6. Other adverse effects**

No information available.

**SECTION 13: Disposal considerations**

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**13.1. Waste treatment methods****Advice on disposal**

Dispose of waste according to applicable legislation. Delivery to an approved waste disposal company.

**Waste disposal number of waste from residues/unused products**

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

**Waste disposal number of contaminated packaging**

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); plastic packaging

**Contaminated packaging**

Non-contaminated packages may be recycled

**SECTION 14: Transport information****Land transport (ADR/RID)**

14.1. UN number: No dangerous good in sense of these transport regulations.

14.2. UN proper shipping name: No dangerous good in sense of these transport regulations.

**Inland waterways transport (ADN)**

14.1. UN number: No dangerous good in sense of these transport regulations. Marine transport (IMDG)

14.1. UN number: No dangerous good in sense of these transport regulations. Air transport (ICAO)

14.1. UN number: No dangerous good in sense of these transport regulations.

**14.5. Environmental hazards**

ENVIRONMENTALLY HAZARDOUS: no

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****EU regulatory information**

2010/75/EU (VOC): &lt;30%

**Additional information**

Regulation (EC) No. 648/2004 (Detergents regulation)

**National regulatory information**

Water contaminating class (D): 1 - slightly water contaminating

**15.2. Chemical safety assessment**

Chemical safety assessments for substances in this mixture were not carried out.

**SECTION 16: Other information****Abbreviations and acronyms**

ADR: Accord européen sur le transport des marchandises dangereuses par

Route (European Agreement concerning the International Carriage of

Dangerous Goods by Road ) IMDG: International Maritime Code for Dangerous

Goods IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service

LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

**Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*