

**SAFETY DATA SHEET** compiled according to Regulation (EC) No. 453/2010

Compilation date: 20/09/2024

Revision: 4\*

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

#### 1.1. Product identifier

Product form: Mixture

Trade name: eco Aloe Vera Moisturising Hand Soap

Product group: Cosmetic product
Product code: PLAT1319, PLAT1320

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

#### 1.2.1 Relevant identified uses

Main use category: Professional use

Function or use category: Cosmetic Skin Care Rinse-off Product

#### 1.2.2. Uses advised against

No additional information available

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

Company Name: Spearhead

4 Symington Place Riverside Business Park

Irvine KA11 5DE

Tel: 0345 180 1800

Email: sales@spearheadhealthcare.com

# 2. HAZARDS IDENTIFICATION

# 2.1 Classification of the substance or mixture

#### 2.1.1 Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not Classified

# 2.1.2 Classification according to Directive 67/548/EEC or 1999/45/EC

Not Classified

## 2.2 Label elements

Hazard Pictograms (CLP)

Signal word (CLP):

Hazard Statements (CLP):

None

Precautionary Statements (CLP):

None

The full texts for all H- and EUH-phrases are displayed in Section 16 'Other Information'.

#### 2.3 Other hazards

No presence of PBT and vPvB ingredients.





#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Common Name	CAS No./ EC No.	Classification According to (EC) 1272/20	008 (CLP)	Conc (%)		
Alcohols, C12-14, ethoxylated, sulfates, sodium salt	s 68891-38-3 500-234-8	Skin Irrit. 2; H315, Eye Dam. 1; H318, Aquatic Chronic 3; H412		1-5		
REACH registered number(s): 01-2119488639-16-0020						
Cocamidopropyl Betaine	61789-40-0 931-296-8	Eye Dam. 1; H318	1-5			
REACH registered number(s): 01-2119488533-30-0000						
Citric Acid Anhydrous	77-92-9 201-069-1	Eye Irrit. 2, H319		0.1 - 1		
REACH registration number: 01-2119457026-42-XXXX						
Coconut Diethanolamide	68603-42-9 271-657-0	Skin Irrit. 2: H315 Eye Dam. 1: H318		0.1 - 1		
REACH registered number(s): 01-2119490100-53-0000						
Sodium Benzoate	0000532-32-1	Eye Irrit. 2: H319		0.1 – 1		
REACH registered number(s): Not Applicable						

## **Composition Ingredients for Labelling:**

Aqua (Water), Sodium Laureth Sulphate, Sodium Chloride, Cocamidopropyl Betaine, Glycol Stearate, Cocamide DEA, Citric acid, Sodium Benzoate, Benzyl Salicylate, Limonene, Hexyl Cinnamal, Butylphenyl Methylpropional, Linalool.

The full texts for all H- and EUH-phrases are displayed in Section 16 'Other Information'.

#### 4. FIRST AID MEASURES

4.1. Descri	ption of	f first aid	measures
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First-aid measures after inhalation: IF INHALED: Unlikely route of exposure as the product does not contain volatile

substances

First-aid measures after skin contact: IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical

advice/attention immediately.

First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for at least 10 minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

First-aid measures after ingestion: IF SWALLOWED: rinse mouth. Drink plenty of water. Do NOT induce vomiting.

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

Symptoms/injuries after inhalation:
Symptoms/injuries after skin contact:
Symptoms/injuries after eye contact:
Symptoms/injuries after ingestion:
No significant symptoms.
No significant symptoms.
No significant symptoms.

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

Refer to section 4.1.

# **5. FIREFIGHTING MEASURES**

#### 5.1 Extinguishing media:

The product itself is not explosive or flammable. The product itself will not burn. If anything, packaging may be involved in a fire. Use CO2, dry chemical powder, alcohol resistant foam or other media appropriate for materials involved in the fire. If water is used, contain run-off.





# 5.2 Special hazards arising from the substance or mixture:

When heated sufficiently, the product may decompose to form smoke and toxic fumes.

#### 5.3 Advice for firefighters:

Fire fighters should wear approved self-contained breathing apparatus and full protective clothing.

#### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid contact with eyes. For appropriate personal protection see section 8.

#### **6.2 Environmental precautions:**

Although this product is suitable for down the drain disposal it is advised that as much of the liquid is contained and absorbed with a suitable media, before final dispersal of any residue with water.

#### 6.3 Methods and material for containment and cleaning up:

Prevent leakage into sewers or surface water by utilising bunding, absorbent booms, drain covers and soil or sand dikes. Contact appropriate environmental protection agencies, (Environment Agency in the UK) and local water authorities if significant contamination occurs.

For large spills: pump spillage into suitable plastic containers and rework/dispose as per local legislation. For small spills: use non-combustible absorbent and shovel into container for disposal.

# 7. HANDLING & STORAGE

#### 7.1 Precautions for safe handling:

Avoid prolonged contact with neat product in eyes. Wear protective clothing as per section 8.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in closed original container in a cool and dry area.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters:

8.1.1. National limit values: No additional information available

#### 8.2. Exposure controls

8.2.1. Appropriate engineering controls: Not applicable.

8.2.2. Personal protective equipment

Hand protection:

Eye protection:

Skin and body protection:

Respiratory protection:

Not applicable.

# 9. PHYSICAL & CHEMICAL PROPERTIES

Appearance: Coloured Liquid
Odour: Floral, Fruity

pH (10% aqueous solution): ca. 4

Melting point: Not determined

Boiling point: 100°C

Flash point: Not combustible Not determined Evaporation rate: Flammability: Not combustible Explosive properties: Non-Explosive Oxidising properties: Non-Oxidising Vapour pressure/density: Not determined ca. 0.98-1 Relative density: Water solubility: high

Partition coefficient: Not determined

TAKING CARE OF CARE

# SPEARHEAD®

4 Symington Place Riverside Business Park Irvine KA11 5DE

Auto ignition temperature: Not combustible Decomposition temperature: Not determined

Viscosity: 3500cps

**10. STABILITY & REACTIVITY** 

**10.1 Reactivity:** Stable under normal conditions.

**10.2 Conditions to avoid:** None

**10.3 Possibility of hazardous reactions** Do not mix with other cleaning products unless advised to do so by a professional

from the industry.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Not toxic by ingestion, dermal contact or inhalation. May cause vomiting if very

large quantities are ingested. Do not induce vomiting.

Irritation/corrosivity: Possibility of slight irritation to skin and eyes. If irritant effects are seen, these will

be mild to moderate, depending on exposure. If in contact with eyes flushing with

water is recommended.

Sensitisation: Does not provoke a sensitisation reaction.

Repeated dose toxicity: Repeated exposure to low levels (e.g. diluted in washing water) will not cause

adverse effects.

Carcinogenicity/mutagenicity/

teratogenicity: Based on available data the classification criteria are not met.

12. ECOLOGICAL INFORMATION

**12.1 Toxicity:**On the basis of raw materials and comparable substances contained in the product

the following ecological evaluation is obtained.

Ecotoxicity: This product is intended for wide dispersive use, is not considered harmful to

aquatic organisms and is compatible with the down-the-drain disposal route.

Acute fish toxicity LC50 > 10 - <= 100 mg product/l. Acute bacterial toxicity EC50 > 100 mg product/l.

Persistence and degradability: This product has not been found to cause long-term adverse effects in the

environment. The surfactants used in this product are biodegradable in line with the requirements of EU Detergent Regulation (EC) No 648/2004. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request

of a detergent manufacturer.

Bioaccumulative potential: The surfactant ingredients of this product are not expected to bioaccumulate.

Mobility in soil: Not determined.

# 13. DISPOSAL CONSIDERATIONS

Consumer products ending up down the drain after use. Observe safe handling precautions and local legislation.

The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation EC/648/2004 on detergents.

**14. TRANSPORT INFORMATION** 

UN No: None

Classification: Not classified as hazardous for transport.

UN proper shipping name: None

Transport hazard class: Not subject to ADR/IATA/IMDG/RID codes.

Packing group:

Environmental hazards:

Special precautions for user:

None





#### 15. REGULATORY INFORMATION

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture 15.1.1. EU-Regulations

No REACH Annex XVII restrictions. Contains no substance on the REACH candidate list

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

#### **16. OTHER INFORMATION**

Usage and handling instructions are not mentioned on this Material Safety Data Sheet. The labelling of the product is indicated in Section 2.2.

The full text of the H- and EUH-phrases indicated in this safety data sheet are as follows:

H315 Causes skin irritation
H318 Causes serious eye damage
H319 Causes serious eye irritation

H412 Harmful to aquatic life with long lasting effects

The information given has been compiled with reference to the Chemicals (Hazard Information & Packaging For Supply) Regulations (CHIP4) 2009 as amended, the Registration, Evaluation, Authorisation & Restriction of Chemicals (REACH) Regulations, as amended, the Control of Substances Hazardous to Health Regulations (COSHH) 2002, as amended, and Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. This information also harmonises the provisions and criteria for the classification and labelling of substances, mixtures and certain specific articles within the Community, taking into account the classification criteria and labelling rules of the GHS.

- \* Version History Reason for Revision:
- 1. Add Classification According to (EC) 1272/2008 (CLP)
- 2. Remove Classification According to Directive 67/548/EEC or 1999/45/EC. Update Supplier Address
- 3. REACH Registration nos. added in Section 3.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

