



Guest Medical

SAFETY DATA SHEET

Mild & Gentle Liquid Hand Soap

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Mild & Gentle Liquid Hand Soap, Product Codes (according to dispenser type) H8730, H8732, H8736

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

Identified uses Hand decontamination especially for frequent users

1.3. Details of the supplier of the safety data sheet

Supplier Guest Medical Limited

Unit A6, Larkfield Trading Estate, New Hythe Lane, Aylesford. Kent. ME20 6SW

T: +44(0) 1622 791895, (Hours 09:00- 17:00 Mon to Fri)

F: +44(0) 1622 716309

enquiries@guest-medical.co.uk

Emergency telephone number: +44 (0) 1622 791 895 (English language service only.)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to regulation (EC) No 1272/2008

Eye Dam. 1 - H318

2.2. Label elements

Pictogram



Signal word Danger

Hazard statements

Eye Dam. 1 H318 – Causes serious eye damage

Precautionary statements - Prevention:

P280 – Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statements - Response:

P305 + P351 + P338 IF IN EYES; Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P310 – Immediately call a POISON CENTRE or doctor/physician.

2.3. Other hazards: This product does not contain any PBT or vPvB substances

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Classification according to EC1272/2008

Chemical name	Index No.	CAS No.	EC No.	Conc (%w/v)	Classification
Cocamide DEA 1:1		68603-42-9	271-657-0	1 -10%	Skin Irrit. 2 H315; EyeDam. 1 H318
Sodium C10-18, Ether sulfate		102783-14-2	-	1 – 10%	Eye Dam. 1 H318; Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Irrit. 2: H315
Bronopol (INN)		52-51-7	200-143-0	<1 %	Acute Tox. 4: H312; Acute Tox. 4: H302; STOT SE 3: H335; Skin Irrit. 2 H315 ; Eye Dam. 1 : H318 ; Aquatic Acute 1 : H400

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Mild & Gentle Liquid Hand Soap

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

Considered to be not hazardous by inhalation. Seek medical attention if irritation or symptoms occur.

Ingestion

Rinse mouth thoroughly. Seek medical attention if symptoms cause you concern and you feel unwell.

Skin contact

No irritation expected. Seek medical attention if irritation or symptoms occur.

Eye contact

Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination. Seek medical attention if irritation or symptoms persist.

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

Causes serious eye damage, otherwise no specific symptoms noted.

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

Eye bathing equipment should be available on the premises.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Combustion causes toxic fumes.

5.3. Advice for firefighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

In case of splashing, wear approved safety goggles. Surfaces contaminated with the product will become slippery. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Do not allow product to enter drains. Contain the spillage using bunding (absorbent material)

6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spill area thoroughly with plenty of water.

6.4. Reference to other sections

For waste disposal see Section 13. For personal protection see section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Store in correctly labelled containers in a cool, dry well-ventilated area. Keep container tightly closed. DO NOT allow to freeze.

7.3. Specific end use(s)

As indicated in section 1.2

Mild & Gentle Liquid Hand Soap

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

No data available

8.2. Exposure Controls

8.2.1. Appropriate engineering controls

Keep in a cool, dry, well ventilated area.

8.2.2. Individual protection measures

Wear protective clothing

Protective equipment



Respiratory protection

Respiratory protective device with particle filter.

Eye/face protection

In case of splashing wear approved safety goggles. Provide eye wash station.

Skin protection

Wear protective gloves/protective clothing/eye protection/face protection.

Environmental exposure controls

Do not empty into drains. Do not flush into surface water. Prevent further spillage if safe.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Viscous Liquid
Colour	Blue
Odour	Characteristic
pH	5 - 7

Melting point	Not determined.
Flash point	No determined
Solubility(ies)	Soluble in water
Oxidising properties	Not determined

9.2. Other information

Not relevant

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under recommended transport or storage conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Strong acids and strong bases. Strong oxidising agents.

Mild & Gentle Liquid Hand Soap

10.4. Conditions to avoid

Heat. Do not allow to freeze.

10.5. Incompatible materials

Strong acids and strong bases. Strong oxidizing agents.

10.6. Hazardous decomposition products

Combustion causes toxic fumes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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

Skin corrosion/irritation – Though unlikely symptoms should be mild. If concerned get medical advice.

Serious eye damage/irritation – There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

Toxicological Information:

Bronopol (INN)	Oral Rat LD50: 180 mg/kg	Dermal Rat LD50: 1600 mg/kg
----------------	--------------------------	-----------------------------

SECTION 12: Ecological Information

12.1. Toxicity

No data available.

12.2. Persistence and degradability

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

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.6. Other adverse effects

Negligible ecotoxicity.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Contact a licensed waste disposal company. Dispose of as special waste in compliance with local and national regulations. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.

Mild & Gentle Liquid Hand Soap

SECTION 14: Transport information

14.1. UN number

Not applicable

14.2. UN proper shipping name

ADR/RID: The product is not classified as dangerous for carriage

IMDG: The product is not classified as dangerous for carriage

IATA: The product is not classified as dangerous for carriage

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex of MARPOL 73.78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

Not applicable.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information

Revision date 13.11.2017

Revision 5

Supersedes date 26. 05. 2015

SDS number 12779

Text of Hazard phrases in section 2 and 3

H302 – Harmful if swallowed

H312 – Harmful in contact with skin

H315 - Causes skin irritation.

H318 - Causes serious eye damage.

H335 – May cause respiratory irritation.

H400 – Very toxic to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

Disclaimer

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.