

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

1.1. Product identifier

Product name: **HC6104 – Blue Lotion Soap**

1.2. Details of the supplier of the safety data sheet

Company and address

Assura UK

PO Box 3348

Stafford

ST16 9NW

01785 253702

Revision: 02/09/2024

SDS Version: 1.0

1.3. Emergency telephone number

Healthcare professionals: Dial 0344 892 0111 to reach The National Poisons Information Service (NPIS) (24 hour service)

General public:

England - Dial 111 to reach NHS 111 (24 hour service)

Scotland - Dial 112 to reach NHS 24 (24 hour service)

Wales - Dial 111 or 0845 4647 to reach NHS Direct (24 hour service)

See section 4 “First aid measures”.

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008): Not Classified.

Physical hazards: Not Classified

Health hazards: Not Classified

Environmental hazards: Not Classified

2.2. Label elements

Precautionary statements:

P102 Keep out of reach of children. Dispose of contents / containers as normal waste.

2.3. Other hazards

Other Hazards: None

SECTION 3: Composition/Information on ingredients

3.1. Mixtures

Ingredient	CAS Number	EC Number	Concentration	Classification (EC 1272/2008)
LAURYL BETAINE	66455-29-6	266-368-1	1-5%	Skin Irrit. 2 - H315, Eye Dam. 1 - H318
DIDECYL DIMETHYLAMMONIUM CHLORIDE	7173-51-5	230-525-2	<1%	Met. Corr. 1 - H290, Acute Tox. 4 - H302, Skin Corr. 1B - H314, Eye Dam. 1 - H318, Aquatic Acute 1 - H400
CITRIC ACID	77-92-9	201-069-1	<1%	Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, STOT SE 3 - H335
BENZALKONIUM CHLORIDE	68424-85-1		<1%	Met. Corr. 1 - H290, Acute Tox. 4 - H312, Skin Corr. 1B - H314, Eye Dam. 1 - H318, Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410

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

SECTION 4: First Aid Measures

4.1. Description of first aid measures

Ingestion: Rinse mouth thoroughly with water.
Get medical attention if any discomfort continues.

Eye contact: Remove any contact lenses and open eyelids wide apart.
Continue to rinse for at least 15 minutes.

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

Ingestion: May cause discomfort if swallowed.
Skin contact: May be slightly irritating to skin.
Eye contact: May cause eye irritation.

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

Specific treatments: Seek medical attention if irritation or symptoms persist. Symptomatic treatment.

SECTION 5: Firefighting Measures

5.1. Extinguishing media

Suitable extinguishing media: The product is not flammable.
Use fire-extinguishing media suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards: Burning may produce irritating, toxic and obnoxious fumes.
Oxides of Carbon, Nitrogen and Sulphur.

5.3. Advice for firefighters

Special protective equipment for firefighters: Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures:

Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions:

Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up:

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections:

Refer to section 8 of SDS.

SECTION 7: Handling and Storage

7.1. Precautions for safe handling

Usage precautions: Avoid contact with eyes. Avoid spilling.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions: Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in the original container.

7.3. Specific end use(s) * The identified uses for this product are detailed in Section

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits:

CITRIC ACID: Long-term exposure limit (8-hour TWA): 4 mg/m³; Short-term exposure limit (15-minute): 10 mg/m³ * Ingredient comments: WEL = Workplace Exposure Limits¹

8.2. Exposure controls

Eye/face protection: Personal protective equipment for eye and face protection should comply with European Standard EN166.² *

Hand protection: To protect hands from chemicals, gloves should comply with European Standard EN374.

Hygiene measures: Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: Liquid.

pH: 6-8

Initial boiling point and range: 100°C @ 760 mm Hg

Relative density @ 20°C: (No data provided)

9.2. Other information

Volatile organic compound: This product contains a maximum VOC content of NIL.

SECTION 10: Stability and reactivity

10.1. Reactivity

No test data specifically related to reactivity available for this product or its ingredients.

10.2. Chemical stability

Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

SECTION 11: Toxicological Information

11.1. Information on toxicological effects

Ingestion: May cause discomfort if swallowed.

Skin contact: Skin irritation should not occur when used as recommended.

Eye contact: Vapour or spray in the eyes may cause irritation and smarting.

SECTION 12: Ecological Information

12.1. Toxicity

The product is not believed to present a hazard due to its physical nature.

12.2. Persistence and degradability

The product is biodegradable.³

12.3. Bioaccumulative potential

Not available.

12.4. Mobility in soil

The product is soluble in water.

12.5. Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

None known.

SECTION 13: Disposal Considerations

13.1. Waste treatment methods

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport Information

General: The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number:

Not applicable.

14.2. UN proper shipping name:

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group:

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant: No.

SECTION 15: Regulatory information

This product does not require a classification for transport.

Specific regulations: Regulated by EU Directive 76/768/EEC (as amended) and Regulation EC 1223/2009 (as amended), therefore, as a cosmetic product is exempt from the requirements of Regulation (EC) No. 453/2010 and Regulation (EC) No. 1272/2008.

SECTION 16: Other information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

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