



8A Bacti Hand Soap

Safety Data Sheet

According REACH Regulation 1907/2006 as retained in UK law by UK REACH SI 2019 No. 758 as amended
Issue date: 06/03/2026 Version: 1.0

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

1.1 Product identifier

Product name	8A Bacti Hand Soap
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1.2 Relevant identified uses of the substance or mixture and uses advised against

Product Use	2.1: [SU21] Consumer uses: Private households (= general public = consumers); [PC39] Cosmetics, personal care products; ----- [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC39] Cosmetics, personal care products;
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1.3 Details of the supplier of the safety data sheet

Supplier Bio Detergents & Disinfectants Trading LLC Office 201 AB Plaza 7 Al Mamzar Dubai UAE T +971 4266 6572 www.biodubai.com	Manufacturer Ionic Products Ltd Unit 26 Blaris Industrial Estate Altona Road BT27 5QB Lisburn UK T 02892673331 info@ionicproductsltd.com - www.ionicproductsltd.com
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1.4 Emergency telephone number

Emergency telephone number	028 9267 3331. In the event of a medical enquiry involving this product, please contact your GP or local A&E dept.
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

2.1.2 Classification according to GB CLP (SI 2019:720 as amended)	This product comes under the Cosmetics Regulations and corresponding national legislation. Cosmetic products are not subject to guidelines on dangerous substances and preparations and corresponding national legislation.
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SECTION 3: Composition/information on ingredients

3.2 Mixtures

SI 2019:720 as amended

Cosmetic product. For ingredients see INCI declaration on product label.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so.
Eye contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Not applicable
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation	Not applicable
Eye contact	Not applicable
Skin contact	Not applicable
Ingestion	Unlikely to be harmful unless excessive amount ingested.

4.3 Indication of any immediate medical attention and special treatment needed

	No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.
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8A Bacti Hand Soap

Safety Data Sheet

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SECTION 5: Firefighting measures

5.1 Extinguishing media

	Carbon dioxide (CO2). Water jet. For large fires:.. Alcohol resistant foam. Water jet.
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5.2 Special hazards arising from the substance or mixture

	No special hazards known.
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5.3 Advice for firefighters

	Wear suitable respiratory equipment when necessary.
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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

	Not normally required.
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6.2 Environmental precautions

	Do not allow product to enter drains. Dilute with water.
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6.3 Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
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6.4 Reference to other sections

	For personal protective equipment see subsection 8.2. For disposal considerations see section 13.
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SECTION 7: Handling and storage

7.1 Precautions for safe handling

	Avoid contact with eyes.
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7.2 Conditions for safe storage, including any incompatibilities

	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. For incompatibilities refer to section 10.4.
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7.3 Specific end use(s)

	No specific advice for end use available.
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SECTION 8: Exposure controls/personal protection

8.2 Exposure controls

8.2.1 Appropriate engineering controls 8.2.2 Individual protection measures Eye / face protection Skin protection - Hand protection Respiratory protection	Adopt best Manual Handling considerations when handling, carrying and dispensing.
	Not normally required.
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
	Avoid contact with eyes.
	Not applicable.
	Not applicable.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Viscous liquid
Colour	White
Odour	Characteristic
pH	6-8
Melting point	Not determined
Freezing Point	Not determined
Initial boiling point	Not determined
Flash point	Not determined
Evaporation rate	Not determined
Flammability (solid, gas)	Not applicable to liquids
Fat Solubility	Not determined
Partition coefficient	Not determined
Autoignition temperature	Not determined
Viscosity	>4000 cp @20°C
Explosive properties	Not explosive
Oxidising properties	Not oxidising
Solubility	Soluble in water
Vapour pressure	Not determined

8A Bacti Hand Soap

Safety Data Sheet

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9.2 Other information

Conductivity	Not determined
Surface tension	Not determined
Specific gravity	1.01 g/cm ³

SECTION 10: Stability and reactivity

10.1 Reactivity

	No reactivity hazards known under normal storage and use conditions.
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10.2 Chemical stability

	Stable under normal conditions.
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10.3 Possibility of hazardous reactions

	No other adverse effects known.
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10.4 Conditions to avoid

	None.
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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Skin corrosion/irritation	Avoid contact with eyes.
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
Reproductive toxicity	No observed effect level.

11.2 Persistence and degradability

	No data is available on this product.
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11.3 Bioaccumulative potential

	No data is available on this product.
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Partition coefficient

	No data is available on this product.
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11.4 Mobility in soil

	No data is available on this product.
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11.5 Results of PBT and vPvB assessment

	Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.
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11.6 Other adverse effects

	No other adverse effects known.
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SECTION 13: Disposal considerations

General information

	Dispose of in compliance with all local and national regulations.
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Disposal of packaging

	Dispose of in compliance with all local and national regulations. Empty containers can be cleaned with water.
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Further information

	European Waste Catalogue:.. 20 01 30 detergents other than those mentioned in 20 01 29.
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SECTION 14: Transport information

14.1 UN number

	The product is not classified as dangerous for carriage.
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14.2 UN proper shipping name

	The product is not classified as dangerous for carriage.
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14.3 Transport hazard class(es)

ADR/RID	The product is not classified as dangerous for carriage.
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14.4 Packing group

Packing group	The product is not classified as dangerous for carriage.
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14.5 Environmental hazards

Environmental hazards	The product is not classified as dangerous for carriage.
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SECTION 15: Regulatory information

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

	Not applicable.
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15.2 Chemical safety assessment

	Cosmetic product - information available on request.
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SECTION 16: Other information	
Other information	
Revision	This document differs from the previous version in the following areas:. Changes to sections: New LC: Lethal concentration. LD: Lethal dose. NDA - No data available. NOAEC: No observed adverse effect concentration. NOAEL: No observed adverse effect level. NOEC: No observed effect concentration. NOEL: No observed effect level. PBT: Persistent, bioaccumulative and toxic. SVHC. Substance of very high concern. vPvB. Very persistent and very bioaccumulative. *R01 - Polymer REACH number not available.
Acronyms	
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process. Internal ref: F000542