



SAFETY DATA SHEET

Antibacterial Hand Soap

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade name: Antibacterial Hand Soap

Product no.: C40015

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

Relevant identified uses of the Cleaning product

substance or mixture: Restricted to professional users.

Use descriptors (UK REACH): Product category Description

PC 35 Washing and Cleaning Products (including solvent based products)

Uses advised against: Uses other than those identified are not recommended

1.3. Details of the supplier of the safety data sheet

▼ Company and address: BFS Group Ltd

814 Leigh Road SL1 4BD Slough United Kingdom

Responsible Person for SDS: +44(0)1328851407

www.caterfoodbg.co.uk

▼ *E-mail:* chemists@anglianchemicals.com

Revision: 14/12/2023

SDS Version: 1.0

Date of previous version: 02/12/2023 (1.0)

1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service).

See section 4 "First aid measures".

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

2.2. Label elements

Hazard pictogram(s): Not applicable.Signal word: Not applicable.Hazard statement(s): Not applicable.

Antibacterial Hand Soap Page 1 of 14



Precautionary statement(s):

General: Prevention: Response: Storage: Disposal:

Hazardous substances: None known.

Additional labelling: EUH210, Safety data sheet available on request.

Active substance(s):

L-(+)-lactic acid; (2S)-2-hydroxypropanoic acid (0.8 g/100g)

Sodium benzoate (0.25 g/100g)

bronopol (INN);2-bromo-2-nitropropane-1,3-diol (0.0495

< 5%

Methylchloroisothiazolinone, Methylisothiazolinone

(0.00165 g/100g)

Labelling of contents according to

Detergents Regulation (EC) No

648/2004 as retained and amended in · Amphoteric surfactants

· Anionic surfactants

UK law:

· Preservation agent (SODIUM BENZOATE)

· Preservation agent (Bronopol)

· Preservation agent (Methylchloroisothiazolinone &

Methylisothiazolinone)

2.3. Other hazards

> Additional warnings: Cosmetic products are exempt classification rules, but

> > must comply with the cosmetics legislation.

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification. This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria

set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable. This product is a mixture.

3.2. **Mixtures**

| Product/substance | Identifiers | % w/w | Classification | Note |
|---|---|-------|--|------|
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts | CAS No.: 68891-38-3 EC No.: 500-234-8 UK-REACH: Index No.: | 3-5% | Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412 | [19] |
| L-(+)-lactic acid; (2S)-2- hydroxypropanoic acid | CAS No.: 79-33-4 EC No.: 201-196-2 UK-REACH: | <1% | EUH071 Skin Corr. 1C, H314 Eye Dam. 1, H318 | |

Antibacterial Hand Soap Page 2 of 14



| | Index No.: 607-743-00-5 | | | |
|--|---|--------|--|--|
| Sodium benzoate | CAS No.: 532-32-1 EC No.: 208-534-8 UK-REACH: Index No.: | <1% | Eye Irrit. 2, H319 | |
| bronopol (INN);2-bromo- 2-nitropropane-1,3-diol | CAS No.: 52-51-7 EC No.: 200-143-0 UK-REACH: Index No.: 603-085-00-8 | <0.05% | Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411 | |
| Methylchloroisothiazolino ne, Methylisothiazolinone | | <0.01% | EUH071 Acute Tox. 3, H301 Acute Tox. 1, H310 Skin Corr. 1C, H314 (SCL: 0.60 %) Skin Sens. 1A, H317 (SCL: 0.0015 %) Eye Dam. 1, H318 (SCL: 0.60 %) Acute Tox. 2, H330 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) | |

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

[19] UVCB = Unknown or variable composition, complex reaction products or of biological materials

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

General information: In the case of accident: Contact a doctor or casualty

department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an

unconscious person water or other drink.

Inhalation: Upon breathing difficulties or irritation of the respiratory

tract: Bring the person into fresh air and stay with him/her.

Skin contact: Upon irritation: rinse with water. In the event of continued

irritation, seek medical assistance.

Eye contact: If in eyes: Flush eyes with water or saline water (20-30 °C)

for at least 5 minutes. Remove contact lenses. Seek

medical assistance and continue flushing during transport.

Ingestion: If the person is conscious, rinse the mouth with water and

Antibacterial Hand Soap Page 3 of 14



stay with the person. Never give the person anything to

drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid

inhalation of or choking on vomited material.

Burns: Not applicable.

4.2. Most important symptoms and effects, both acute and delayed None known.

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

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: FIREFIGHTING MEASURES

5.1. **Extinguishing media**

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

Special hazards arising from the substance or mixture 5.2.

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fireextinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Halogenated compounds

Some metal oxides

5.3. **Advice for firefighters**

Fire fighters should wear appropriate personal protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures Contaminated areas may be slippery.

Environmental precautions 6.2.

Avoid discharge to lakes, streams, sewers, etc. Keep unauthorized persons away from the spill

6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

Antibacterial Hand Soap Page 4 of 14



See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area. See section 8 "Exposure controls/personal protection" for information on personal protection.

Conditions for safe storage, including any incompatibilities 7.2.

Containers that have been opened must be carefully resealed and kept upright to prevent

leakage.

Recommended storage material: Keep only in original packaging. Storage temperature: Dry, cool and well ventilated

Incompatible materials: Strong acids, strong bases, strong oxidizing agents, and

strong reducing agents.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. **Control parameters**

No substances are listed in the national list of substances with an occupational exposure limit.

DNEL

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

| Duration: | Route of exposure: | DNEL: |
|---|--------------------|----------------------|
| Long term – Local effects - General population | Dermal | 79 μg/cm² |
| Long term – Local effects - Workers | Dermal | 132 μg/cm² |
| Long term – Systemic effects - General population | Dermal | 1650 mg/kg bw/day |
| Long term – Systemic effects - Workers | Dermal | 2750 mg/kg bw/day |
| Long term – Systemic effects - General population | Inhalation | 52 mg/m³ |
| Long term – Systemic effects - Workers | Inhalation | 175 mg/m³ |
| Long term – Systemic effects - General population | Oral | 15 mg/kg bw/day |

bronopol (INN);2-bromo-2-nitropropane-1,3-diol

| Duration: | Route of exposure: | DNEL: |
|--|--------------------|------------------|
| Long term – Local effects - General population | Dermal | 4 μg/cm² |
| Long term – Local effects - Workers | Dermal | 8 μg/cm² |
| Long term – Systemic effects - General population | Dermal | 700 μg/kgbw/day |
| Long term – Systemic effects - Workers | Dermal | 2 mg/kg bw/day |
| Short term – Local effects - General population | Dermal | 4 μg/cm² |
| Short term – Local effects - Workers | Dermal | 8 μg/cm² |
| Short term – Systemic effects - General population | Dermal | 2.1 mg/kg bw/day |

Antibacterial Hand Soap Page 5 of 14



| Short term – Systemic effects - Workers | Dermal | 6 mg/kg bw/day |
|--|------------|------------------------|
| Long term – Local effects - General population | Inhalation | 600 μg/m³ |
| Long term – Local effects - Workers | Inhalation | 2.5 mg/m ³ |
| Long term – Systemic effects - General population | Inhalation | 600 μg/m³ |
| Long term – Systemic effects - Workers | Inhalation | 3.5 mg/m ³ |
| Short term – Local effects - General population | Inhalation | 600 μg/m³ |
| Short term – Local effects - Workers | Inhalation | 2.5 mg/m ³ |
| Short term – Systemic effects - General population | Inhalation | 1.8 mg/m³ |
| Short term – Systemic effects - Workers | Inhalation | 10.5 mg/m ³ |
| Long term – Systemic effects - General population | Oral | 180 μg/kgbw/day |
| Short term – Systemic effects - General population | Oral | 500 μg/kgbw/day |

Methylchloroisothiazolinone, Methylisothiazolinone

| Duration: | Route of exposure: | DNEL: |
|--|--------------------|-----------------|
| Long term – Local effects - General population | Inhalation | 20 μg/m³ |
| Long term – Local effects - Workers | Inhalation | 20 μg/m³ |
| Short term – Local effects - General population | Inhalation | 40 μg/m³ |
| Short term – Local effects - Workers | Inhalation | 40 μg/m³ |
| Long term – Systemic effects - General population | Oral | 90 μg/kgbw/day |
| Short term – Systemic effects - General population | Oral | 110 μg/kgbw/day |

Sodium benzoate

| Duration: | Route of exposure: | DNEL: |
|---|--------------------|-----------------------|
| Long term – Systemic effects - General population | Dermal | 31.25 mg/kg bw/day |
| Long term – Systemic effects - Workers | Dermal | 62.5 mg/kg bw/day |
| Long term – Local effects - General population | Inhalation | 60 μg/m³ |
| Long term – Local effects - Workers | Inhalation | 100 μg/m³ |
| Long term – Systemic effects - General population | Inhalation | 1.5 mg/m³ |
| Long term – Systemic effects - Workers | Inhalation | 3 mg/m³ |
| Long term – Systemic effects - General population | Oral | 16.6 mg/kg bw/day |

PNEC

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

| Route of exposure: | Duration of Exposure: | PNEC: |
|-----------------------------------|------------------------------|-------------|
| Freshwater | | 240 μg/L |
| Freshwater sediment | | 916.8 µg/kg |
| Intermittent release (freshwater) | | 71 μg/L |
| Marine water | | 24 μg/L |
| Marine water sediment | | 91.7 μg/kg |
| Sewage treatment plant | | 10 g/L |

Antibacterial Hand Soap Page 6 of 14



| Soil | 7.5 mg/kg | |
|------|-----------|--|
|------|-----------|--|

bronopol (INN);2-bromo-2-nitropropane-1,3-diol

| Route of exposure: | Duration of Exposure: | PNEC: |
|-----------------------------------|-----------------------|------------|
| Freshwater | | 10 μg/L |
| Freshwater sediment | | 41 μg/kg |
| Intermittent release (freshwater) | | 2.5 μg/L |
| Marine water | | 800 ng/L |
| Marine water sediment | | 3.28 µg/kg |
| Sewage treatment plant | | 430 μg/L |
| Soil | | 500 μg/kg |

Methylchloroisothiazolinone, Methylisothiazolinone

| Route of exposure: | Duration of Exposure: | PNEC: |
|-------------------------------------|-----------------------|-----------|
| Freshwater | | 3.39 µg/L |
| Freshwater sediment | | 27 μg/kg |
| Intermittent release (freshwater) | | 3.39 µg/L |
| Intermittent release (marine water) | | 3.39 µg/L |
| Marine water | | 3.39 µg/L |
| Marine water sediment | | 27 μg/kg |
| Sewage treatment plant | | 230 μg/L |
| Soil | | 10 μg/kg |

Sodium benzoate

| Route of exposure: | Duration of Exposure: | PNEC: |
|-------------------------------------|-----------------------|-------------|
| Freshwater | | 581 μg/L |
| Freshwater sediment | | 2.5 mg/kg |
| Intermittent release (freshwater) | | 58.1 μg/L |
| Intermittent release (marine water) | | 5.81 ng/L |
| Marine water | | 58.1 μg/L |
| Marine water sediment | | 250 μg/kg |
| Predators | | 300 mg/kg |
| Sewage treatment plant | | 10 mg/L |
| Soil | | 158.7 µg/kg |

8.2. Exposure controls

Control is unnecessary if the product is used as intended.

General recommendations: Smoking, drinking and consumption of food is not allowed

in the work area.

Exposure scenarios: There are no exposure scenarios implemented for this

product.

Exposure limits: Occupational exposure limits have not been defined for

the substances in this product.

Antibacterial Hand Soap Page 7 of 14



Appropriate technical measures: Apply standard precautions during use of the product.

Avoid inhalation of vapours.

Hygiene measures: In between use of the product and at the end of the

working day all exposed areas of the body must be washed

thoroughly. Always wash hands, forearms and face.

Measures to avoid environmental

exposure:

No specific requirements.

Individual protection measures, such as personal protective equipment

Generally: Use only UKCA marked protective equipment.

Respiratory Equipment:

| Туре | Class | Colour | Standards | |
|---|-------|--------|-----------|--|
| Ensure there is sufficient ventilation. | | | | |

Skin protection:

| Recommended | Type/Category | Standards | |
|-----------------------------------|---------------|-----------|--|
| No special when used as intended. | - | - | |

Hand protection:

| Material | Glove thickness (mm) | Breakthrough time (min.) | Standards | |
|----------------------------------|-------------------------|-----------------------------|-----------|--|
| No special when used as intended | - | - | - | |

Eve protection:

| Туре | Standards | |
|----------------|-----------|--|
| Safety glasses | EN166 | |

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state: Liquid

Colour: Turquoise

Odour / Odour threshold: None pH: 6-7

Density (g/cm³): Testing not relevant or not possible due to the nature of

the product.

Kinematic viscosity: Testing not relevant or not possible due to the nature of

the product.

Particle characteristics: Does not apply to liquids.

Phase changes

Antibacterial Hand Soap Page 8 of 14



Melting point/Freezing point (°C): Testing not relevant or not possible due to the nature of

the product.

Softening point/range (waxes and

pastes) (°C):

Does not apply to liquids.

Boiling point (°C): Testing not relevant or not possible due to the nature of

the product.

Vapour pressure: Testing not relevant or not possible due to the nature of

the product.

Relative vapour density: Testing not relevant or not possible due to the nature of

the product.

Decomposition temperature (°C): Testing not relevant or not possible due to the nature of

the product.

Data on fire and explosion hazards

Flash point (°C): Testing not relevant or not possible due to the nature of

the product.

Flammability (°C): Testing not relevant or not possible due to the nature of

the product.

Auto-ignition temperature (°C): Testing not relevant or not possible due to the nature of

the product.

Lower and upper explosion limit (%

v/v):

Testing not relevant or not possible due to the nature of

the product.

Solubility

Solubility in water: Completely soluble

n-octanol/water coefficient (LogKow): Testing not relevant or not possible due to the nature of

the product.

Solubility in fat (g/L): Testing not relevant or not possible due to the nature of

the product.

9.2. Other information

Oxidizing properties: Testing not relevant or not possible due to the nature of

the product.

Other physical and chemical

parameters:

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

None known.

Antibacterial Hand Soap Page 9 of 14



10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 as retained and amended in UK law

Acute toxicity

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

Skin corrosion/irritation

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

Serious eye damage/irritation

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

Respiratory sensitisation

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

Skin sensitisation

May cause an allergic skin reaction.

Germ cell mutagenicity

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

Carcinogenicity

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

Reproductive toxicity

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.

11.2. Information on other hazards

Long term effects

None known.

Endocrine disrupting properties

This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

Other information

None known.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Antibacterial Hand Soap Page 10 of 14



No data available.

12.2. Persistence and degradability

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.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

12.6. Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

12.7. Other adverse effects

None known.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

Product is not covered by regulations on dangerous waste.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

EWC code

Not applicable.

Specific labelling

Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: TRANSPORT INFORMATION

| | | 14.2 UN proper shipping name | 14.3 Hazard class(es) | 14.4 PG* | l | Other information: |
|------|---|---------------------------------|--------------------------|-------------|---|--------------------|
| ADR | - | - | - | - | - | - |
| IMDG | - | - | - | - | - | - |
| IATA | - | - | - | _ | - | - |

^{*} Packing group

Additional information

Not dangerous goods according to ADR, IATA and IMDG.

14.6. Special precautions for user

Not applicable.

Antibacterial Hand Soap Page 11 of 14

^{**} Environmental hazards



Maritime transport in bulk according to IMO instruments

No data available.

SECTION 15: REGULATORY INFORMATION

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

Restrictions for application: Restricted to professional users.

Demands for specific education: No specific requirements.

SEVESO - Categories / dangerous

substances:

Not applicable.

Labelling of contents according to

Detergents Regulation (EC) No

< 5%

648/2004 as retained and amended in · Amphoteric surfactants

UK law:

· Anionic surfactants · Preservation agent (SODIUM BENZOATE)

· Preservation agent (Bronopol)

· Preservation agent (Methylchloroisothiazolinone &

Methylisothiazolinone)

Ingredients. Labelling of contents cosmetic products as retained and

amended in UK law:

SODIUM LAURETH SULFATE (SURFACTANTS),

according to Regulation 1223/2009 on COCAMIDOPROPYL BETAINE (SURFACTANTS), Bronopol

(PRESERVATIVES)

Additional information: The surfactant(s) contained in this preparation

> complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents as retained and amended in UK law. 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.

Sources: Regulation (EC) No 648/2004 on detergents as retained

and amended in UK law.

In accordance with Regulation (EU) No 528/2012

concerning the making available on the market and use of biocidal products as retained and amended in UK law. Regulation (EU) No 1357/2014 of 18 December 2014 on

waste as retained and amended in UK law.

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as

retained and amended in UK law.

Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals

(REACH) as retained and amended in UK law.

15.2. Chemical safety assessment

No

Antibacterial Hand Soap Page 12 of 14



SECTION 16: OTHER INFORMATION

Full text of H-phrases as mentioned in section 3

EUH071, Corrosive to the respiratory tract.

H301, Toxic if swallowed.

H302, Harmful if swallowed.

H310, Fatal in contact with skin.

H312, Harmful in contact with skin.

H314, Causes severe skin burns and eye damage.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H318, Causes serious eye damage.

H319, Causes serious eye irritation.

H330, Fatal if inhaled.

H335, May cause respiratory irritation.

H400, Very toxic to aquatic life.

H410, Very toxic to aquatic life with long lasting effects.

H411, Toxic to aquatic life with long lasting effects.

H412, Harmful to aquatic life with long lasting effects.

The full text of identified uses as mentioned in section 1

PC 35 = Washing and Cleaning Products (including solvent based products)

Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

CE = Conformité Européenne (European conformity)

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

CSA = Chemical Safety Assessment

CSR = Chemical Safety Report

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EINECS = European Inventory of Existing Commercial chemical Substances

ES = Exposure Scenario

EUH statement = CLP-specific Hazard statement

EuPCS = European Product Categorisation System

EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development

Antibacterial Hand Soap Page 13 of 14



PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit

SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TWA = Time weighted average

UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

Additional information

In accordance with UK-REACH, a safety data sheet is not required for this product. This safety data sheet has been created on a voluntary basis to distribute relevant information as required by UK-REACH.

▼ The safety data sheet is validated by

Anglian Chemicals

Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product.

Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en