

SAFETY DATA SHEET

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

- 1.1 Product identifier**
Name: Sterisol ORIGINAL Hand Cleanser
Article number: 4440, 7481
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
Cosmetic, Cleaning product for hands and body
- 1.3 Details of the supplier of the safety data sheet**
Address: Sterisol AB, Box 149, 592 23 Vadstena, Sweden
Telephone: +46 (0) 143 768 68
e-mail: jan.eklund@sterisol.se
- 1.4 Emergency telephone number**
Swedish Poisons Information Centre: 112
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SECTION 2: HAZARDS IDENTIFICATION

- 2.1 Classification of the substance or mixture**
The product is covered by the cosmetic products regulation 1223/2009/EU
- 2.2 Label elements**
Cosmetic products are not covered by labelling requirements according to the hazardous substances regulation or corresponding EU directives.
Cosmetic products are not covered by the rules for requirements for safety data sheets.
There must be a declaration of contents:

Aqua, Sodium Laureth Sulfate, PEG-7 Glyceryl Cocoate, Decyl Glucoside, PEG-4 Rapeseedamide, Glycereth-17 Cocoate, Cocamidopropyl Betaine, Sodium Chloride, Parfum, Citric Acid

- 2.3 Other hazards**
No data
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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

- 3.2 Mixtures**
The product contains: Surfactants, hydrators, salt and perfume
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SECTION 4: FIRST AID MEASURES

- 4.1 Description of first aid measures**
Inhalation: Not relevant
Ingestion: Rinse the mouth and drink some water. Seek medical treatment if a large amount has been ingested.
Skin contact: The product is intended to be used on the skin. Rinse the product off carefully.
Eye contact: Rinse with water. If discomfort persists, seek medical advice.
- 4.2 Most important symptoms and effects, both acute and delayed**
Ingestion: No data
Inhalation in the case of prolonged exposure: No data
Eye contact: Rinse with water
- 4.3 Indication of any immediate medical attention and special treatment needed**
No data
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SECTION 5: FIREFIGHTING MEASURES

- 5.1 Extinguishing media**
Take other chemicals into account when selecting extinguishing media
- 5.2 Special hazards arising from the substance or mixture**
No known hazards
- 5.3 Advice for firefighters**
Use personal protective equipment
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SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures**
Avoid contact with the eyes.
- 6.2 Environmental precautions**
Avoid discharge to drains and watercourses.
- 6.3 Methods and material for containment and cleaning up**
Small spills should be wiped up with a damp cloth. Large spills should be collected with absorbent material. The product is water soluble.
- 6.4 Reference to other sections**
See Section 8.
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SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Follow good chemical hygiene practices.

7.2 Conditions for safe storage, including any incompatibilities

The product should be stored in the original packaging. The product is preservative free and is protected by the packaging. Should be stored at 5 - 25°C.

Full pallets must not be double stacked.

7.3 Specific end use(s)

Not relevant.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

There are no limit values.

8.2 Exposure controls

Avoid contact with the eyes.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance:	Yellowish clear viscous liquid
Odour:	Lightly perfumed
Odour threshold:	Not relevant
pH value:	approx. 6.5-7.0
Melting point/freezing point:	To be determined
Initial boiling point and boiling range:	100°C
Flash point:	Not relevant
Evaporation speed:	Not relevant
Flammability (solid, gas):	To be determined
Upper/lower flammability or explosive limit:	To be determined
Vapour pressure:	To be determined
Vapour density:	To be determined
Relative density:	1.01 kg/l
Solubility(ies):	Soluble in water
Partition coefficient: n-octanol/water:	To be determined
Auto-ignition temperature:	To be determined
Decomposition temperature:	To be determined
Viscosity:	1 500 - 4 000 cP
Explosive properties:	Not relevant
Oxidising properties:	Not relevant

9.2 Other information

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SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

None known.

10.2 Chemical stability

Stable at normal temperatures. The product is shelf stable for at least 30 months.

10.3 Possibility of hazardous reactions

None known

10.4 Conditions to avoid:

Do not freeze.

10.5 Incompatible materials

None known

10.6 Hazardous decomposition products

None known

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Oral None known for amounts which are likely if the product is ingested by mistake.

Inhalation Not relevant

Skin Prolonged contact can irritate the skin.

Irritation

Eyes Irritates the eyes

Skin corrosion

Not corrosive

Sensitisation

Does not cause sensitisation on normal use

Repeated dose toxicity

No known effects

Carcinogenicity

Not carcinogenic

Mutagenicity

Not mutagenic

Reproductive toxicity

Not toxic to reproduction

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

The product is >90% degradable. The product is Nordic Ecolabelled, licence number 3090 0196.

12.2 Persistence and degradability

Readily degradable.

12.3 Bioaccumulative potential

Does not bioaccumulate.

12.4 Mobility in soil

Soluble in water. No data.

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment has not been carried out as chemical safety assessment is not required/has not yet been carried out for substances in the product.

12.6 Other adverse effects

The preparation has been assessed according to current legislation and is not classified as environmentally hazardous.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Empty bags are cut into two parts and can be recycled through energy recovery. Cardboard and corrugated packaging can be recovered through material recycling.

SECTION 14: TRANSPORT INFORMATION

Not dangerous goods.

SECTION 15: REGULATORY INFORMATION

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

Cosmetic products are classified according to Regulation 1223/2009/EU. The product has been registered with CPNP

15.2 Chemical safety assessment

Chemical safety assessment is not required for cosmetic products. Safety assessment according to Regulation 1223/2009/EU has been carried out

SECTION 16: OTHER INFORMATION

Last update: Section 1.1, 7.2, 10.2, 12.1, 14
