

S-7XTRA Hand Rub

Steri-7 Pty Ltd

Part Number: S7HR5L, S7HR600, S7HR75

Version No: 2.3

Safety Data Sheet according to WHS Regulations (Hazardous Chemicals) Amendment 2020 and ADG requirements

Issue Date: 21/03/2022

Print Date: 21/03/2022

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

1.1 Product Identifier

Product Name	S-7XTRA Hand Rub
Synonyms	Not available
Other means of identification	S7HR5L, S7HR600, S7HR75

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

Relevant identified uses	Hand Sanitiser
Main use category	Consumer use, professional use, industrial use.

1.3 Details for the supplier of the safety data sheet

Registered company name	Steri-7 Pty Ltd
Address	Unit 20/8 Tilley Lane, Frenchs Forest NSW 2086
Telephone	(02) 8209 3846
Email	info@steri-7.com.au

1.4 Emergency telephone number

Association/organisation	Steri-7 Pty Ltd
Emergency telephone number	(02) 8209 3846 (office hours)
Other numbers	0412 355 456/ 0412 182 149

SECTION 2 Hazards Identification


2.1 Classification of the substance or mixture

NON-HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

Flammability	0	0 = Minimum
Toxicity	1	1 = Low
Body Contact	2	2 = Moderate
Reactivity	0	3 = High
Chronic	1	4 = Extreme

Poison Schedule	Not applicable
Classification [1]	Eye irritation category 2A

2.2 Label elements

Hazard pictogram	
Signal word	Warning
P102	Keep out of reach of children.
P103	Read label before use

2.3 Hazard Statements

H319	Causes serious eye irritation.
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Precautionary Statement(s) General

P321	Specific treatment (see advice on label)
P362	Take off contaminated clothing and wash before reuse
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313	If eye irritation persists: Get medical advice/attention.

Other hazards

Not applicable

SECTION 3 Composition/information on ingredients

3.2 Mixtures

CAS Number	% [Weight]	Name
7173-51-5	<10	didecyldimethylammonium chloride
Legend	1. Classification by vendor; 2. Classification drawn from HCIS; 3. Classification drawn from Regulation (EU) No 1272/2008 - Annex VI; 4. Classification drawn from C&L; * EU IOELVs available	

SECTION 4 First Aid Measures

4.1 First Aid Measures

Eye Contact	Rinse eyes with water. If irritation occurs, seek medical attention.
Skin Contact	If skin irritation occurs, rinse with water If irritation persists, seek medical attention.
Inhalation	Inhalation of product is unlikely
Ingestion	Rinse mouth or give a glass of water. First aid is not generally required. If in doubt, contact Poison Information Centre or seek medical advice.

SECTION 5 Firefighting Measures

5.1 Extinguishing Media

Suitable extinguishing media	Not applicable
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5.2 Special Hazards arising from the substance of mixture

Fire Hazard	Not flammable.
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SECTION 6 Accidental Release Measures

6.1 Personal precautions, protective equipment, and emergency procedures

None anticipated or expected to be required. See section 8.

6.2 Environmental precautions

None anticipated or expected to be required. See section 12.

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6.3 Methods and material for containment and cleaning up

None anticipated or expected to be required.

6.4 Reference to other sections

See section 8.

SECTION 7 Handling and storage

7.1 Precautions for safe handling

Safe handling	Avoid contact with eyes
Other information	Store in original containers.

7.2 Conditions of safe storage, including any incompatibilities

Suitable container	Packaging as recommended by manufacturer.
Storage incompatibility	Keep cool.

7.3 Specific end use

See directions on pack.

SECTION 8 Exposure controls/personal protection

8.1 Control parameters

No additional information available.

8.2 Exposure controls

Appropriate engineering controls	None anticipated or required.
Personal protection	None anticipated or required.
Eye and face protection	None anticipated or required.
Skin protection	If irritation occurs, cease use.
Hands/feet protection	None anticipated or required.
Body protection	None anticipated or required.

SECTION 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Colourless liquid	Relative density (Water=1)	0.985 - 1.005
Odour	Barely perceptible	Partition coefficient n-octanol/water	Not available
Odour threshold	Not available	Auto-ignition temperature (°C)	Not available
pH (as supplied)	6.0-6.3	Decomposition temperature	Not available
Melting Point/ freezing point (°C)	Not available/ 0°C	Viscosity (cSt)	< 100
Boiling point (°C)	~100°C	Molecular weight (g/mol)	Not available
Flash point (°C)	Not available	Taste	Not available
Evaporation rate	Not available	Explosive properties	Not available
Flammability	Non flammable	Oxidising properties	Not available
Upper explosive limit (%)	Not available	Surface tension (dyn/cm or mN/m)	Not available
Lower explosive limit (%)	Not available	Volatile component (%vol)	Not available
Vapour pressure (kPa)	Not available	Gas group	Not available
Solubility in water	Not available	pH as a solution (1%)	Not available

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9.2 Other information

No other information available.

SECTION 10 Stability and reactivity

10.1 Reactivity

The product is non-reactive under normal conditions of use, storage, and transport.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4 Conditions to avoid

None under recommended storage and handling conditions. (See section 7).

10.5 Incompatible materials

Oxidising agents. Strong acids.

10.6 Hazardous decomposition products

Under normal conditions of storage and use, none should be produced.

SECTION 11 Toxicological information

11.1 Information on toxicological effects

Inhaled	The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models).
Ingestion	The material has NOT been classified by EC Directives or other classification system as "harmful by ingestion".
Skin contact	Skin contact is not thought to have harmful health effects (as classified under EC directives. If a wound, lesion, or abrasion is present, health damage may be produced.
Eye	Evidence exists, or practical experience predicts, that the material may cause eye irritation in a substantial number of individuals and/or may produce significant ocular lesions which are present twenty-four hours or more after instillation into the eye(s) of experimental animals.
Chronic	Not classified.

SECTION 12 Ecological information

12.1 Toxicity

Product classified as "Harmful to aquatic life with long lasting effects". Do not discharge in waterways.

12.2 Persistence and degradability

No additional information available.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

No data available.

12.6 Other adverse effects

No additional information available.

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SECTION 13 Disposal considerations

13.1 Waste treatment methods

Regional legislation (waste)	Disposal must be done according to official regulations
Waste treatment methods	Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/packaging disposal recommendations	Dispose in a safe manner in accordance with local/national regulations.
Additional information	Do no re-use empty containers
Ecology – waste materials	Avoid release to the environment.

SECTION 14 Transport information

Labels Required

Marine Pollutant	NO
HAZCHEM	Not applicable

Land transport (ADG): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Transport in bulk according to Annex II of MARPOL and the IBC code – Not applicable

SECTION 15 Regulatory information

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

Safety Inventory Status

Australia – AICS	Yes
Canada – DSL	Yes
Canada – NDSL	Yes
China – IECSC	Yes
Europe – EINEC / ELINS / NLP	Yes
Japan – ENCS	Yes
Korea – KECI	Yes
New Zealand – NZIoC	Yes
Philippines – PICCS	Yes
USA – TSCA	Yes
Taiwan – TCSI	Yes
Mexico – INSQ	Yes
Vietnam – NCI	Yes
Russia – ARIPS	Yes
Legend	Yes = All CAS declared ingredients are on the inventory No = One or more of the CAS listed ingredients are not on the inventory and are not exempt from listing (see specific ingredients in brackets)

SECTION 16 Other information

Revisions – Currently in third revision.

Classification of the preparation and its individual components has been drawn on from official and authoritative sources.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety, and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.