STERI-7 XTRA HAND RUB HR20

Page: 1

Compilation date: 14/02/2019

Revision No: 1.1

# Section 1: Identification of the substance/mixture and of the company/undertaking

# 1.1. Product identifier

Product name: STERI-7 XTRA HAND RUB HR20

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

# 1.3. Details of the supplier of the safety data sheet

Company name: Steri-7 Limited

34 Baron Grove

Mitcham Surrey CR4 4EH

UK

**Tel:** +44 (0) 1932 237600 **Email:** info@ster-7.com

# 1.4. Emergency telephone number

Emergency tel: +44 (0) 1932 237600

(office hours only)

### **Section 2: Hazards identification**

### 2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

### 2.2. Label elements

**Label elements:** This product has no label elements.

#### 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

# Section 3: Composition/information on ingredients

#### 3.2. Mixtures

### Hazardous ingredients:

#### STERI-7 XTRA HAND RUB HR20

Page: 2

#### C12-13-PARETH-9

EINECS	CAS	PBT / WEL	CLP Classification	Percent
500-165-3	66455-14-9	-	Acute Tox. 4: H302; Eye Dam. 1: H318; Aguatic Acute 1: H400	<1%

#### Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Not applicable.

**Eye contact:** Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.Inhalation: Inhalation of product is unlikely

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

Skin contact: No symptoms.

**Eye contact:** There may be irritation and redness.

Ingestion: No data available.Inhalation: No symptoms.

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

Immediate / special treatment: Not applicable.

# **Section 5: Fire-fighting measures**

### 5.1. Extinguishing media

Extinguishing media: This product is not flammable and does not support combustion Suitable

extinguishing media for the surrounding fire should be used.

# 5.2. Special hazards arising from the substance or mixture

Exposure hazards: Not applicable.

# 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

# Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: 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

**Environmental precautions:** Do not discharge into drains or rivers.

#### STERI-7 XTRA HAND RUB HR20

Page: 3

### 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Wash the spillage site with large amounts of water.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

### Section 7: Handling and storage

### 7.1. Precautions for safe handling

Handling requirements: Not applicable.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

### 7.3. Specific end use(s)

Specific end use(s): No data available.

### Section 8: Exposure controls/personal protection

### 8.1. Control parameters

Workplace exposure limits: No data available.

# **DNEL/PNEC Values**

**DNEL / PNEC** No data available.

### 8.2. Exposure controls

Engineering measures: Not applicable.

**Respiratory protection:** Respiratory protection not required.

Hand protection: Not applicable.Eye protection: Not applicable.Skin protection: Not applicable.

#### Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Colourless

**Odour:** Barely perceptible odour

**Evaporation rate:** Negligible

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Not applicable.

Viscosity: Non-viscous

Boiling point/range°C: >90 Melting point/range°C: 0

Flammability limits %: lower: No data available.

STERI-7 XTRA HAND RUB HR20

Page: 4

upper: No data available.

Flash point°C: >93 Part.coeff. n-octanol/water: No data available.

Autoflammability°C: No data available. Vapour pressure: No data available.

Relative density: 1.00 pH: Approx. 7

VOC g/I: 20

### 9.2. Other information

Other information: No data available.

# Section 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

# 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

#### 10.4. Conditions to avoid

Conditions to avoid: Heat.

# 10.5. Incompatible materials

Materials to avoid: Not applicable.

# 10.6. Hazardous decomposition products

Haz. decomp. products: No data available.

# **Section 11: Toxicological information**

# 11.1. Information on toxicological effects

### **Hazardous ingredients:**

# C12-13-PARETH-9

DERMAL	RBT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>1000	mg/kg

Toxicity values: No data available.

# Symptoms / routes of exposure

Skin contact: No symptoms.

**Eye contact:** There may be irritation and redness.

Ingestion: No data available.

Inhalation: No symptoms.

#### STERI-7 XTRA HAND RUB HR20

Page: 5

# **Section 12: Ecological information**

### 12.1. Toxicity

#### Hazardous ingredients:

#### C12-13-PARETH-9

DAPHNIA	48H EC50	<1	mg/l
FISH	96H LC50	<1	mg/l
GREEN ALGA (Selenastrum capricornutum)	72H ErC50	<1	mg/l

# 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

### 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

# 12.4. Mobility in soil

Mobility: Readily absorbed into soil.

### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

### 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

# **Section 13: Disposal considerations**

#### 13.1. Waste treatment methods

**Disposal operations:** Not applicable. **Recovery operations:** Not applicable.

**Disposal of packaging:** Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

# **Section 14: Transport information**

Transport class: This product does not require a classification for transport.

# Section 15: Regulatory information

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

Specific regulations: Not applicable.

# 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the

mixture by the supplier.

### STERI-7 XTRA HAND RUB HR20

Page: 6

# **Section 16: Other information**

# Other information

Other information: according to Regulation (EC) No. 1907/2006 (REACH) with its amendment

Regulation (EU) 2015/830

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H302: Harmful if swallowed.

H318: Causes serious eye damage.

H400: Very toxic to aquatic life.

Legal disclaimer: The product should not be used for other purposes than those specified under

section 1. Attention of users is drawn to the possible risks incurred when the product is used for purposes other than those for which it was designed. The

information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. The company shall not

be held liable for any damage resulting from handling or from contact with the

above product.