

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

schülke →

OCTENISEPT **No Change Service!**

Version 01.07

Revision Date 16.01.2008

Print Date 09.12.2009

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product information

Trade name : OCTENISEPT
Producer/Supplier : Schülke & Mayr GmbH
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22851 Norderstedt
Germany
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Application : Medicinal products

2. HAZARDS IDENTIFICATION

Risk advice to man and the environment

No special risks known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : (Preparation)
Aqueous solution

Components	CAS-No.	EC-No.	Symbol	R-phrase(s)	Concentration
2-Phenoxyethanol	122-99-6	204-589-7	Xn	R22, R36	2 %

For the full text of the R-phrases mentioned in this Section, see Section 16.

4. FIRST AID MEASURES

Ingestion : Obtain medical attention.

5. FIRE-FIGHTING MEASURES

Special protective equipment for fire-fighters : No special precautions required.
Suitable extinguishing media : Water, Dry powder, Foam, Carbon dioxide (CO₂)

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Extinguishing media which shall not be used for safety reasons : No information available.
Specific risk from the substance or the product itself, its combustion products or evolved gases : No special risks to be expected.

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions : No special environmental precautions required.
Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).

7. HANDLING AND STORAGE

Handling

Safe handling advice : not required under normal use
Advice on protection against fire and explosion : No special protective measures against fire required.

Storage

Requirements for storage areas and containers : Store at room temperature in the original container.
Further information : Keep away from direct sunlight. Do not store at temperatures above 30°C.
Advice on common storage : Keep away from food and drink.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value	Basis
2-Phenoxyethanol	122-99-6	AGW: 110 mg/m ³ AGW: 20 ppm	TRGS 900

Personal protective equipment

Hygiene measures : Keep away from food and drink.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form : liquid
Colour : colourless
Odour : odourless

Other data

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solidification range	:	ca. 0 °C
initial boiling point	:	ca. 100 °C
Flash point	:	not applicable
Vapour pressure	:	ca.25 hPa at 20 °C
Density	:	ca.1,005 g/cm ³ at 20 °C
Water solubility	:	at 20 °C in all proportions
pH	:	ca.6 at 1.000 g/l (20 °C)
flow time	:	< 15 s at 20 °C Method: DIN 53211

10. STABILITY AND REACTIVITY

Hazardous reactions	:	None reasonably foreseeable.
Hazardous decomposition products	:	None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	:	LD50 rat > 45000 mg/kg
Skin irritation	:	No skin irritation

12. ECOLOGICAL INFORMATION

Toxicity to bacteria	:	EC50 > 3200 mg/l Method: OECD 209
Chemical Oxygen Demand (COD)	:	594 mg/l Test substance: 1% solution
Further information	:	Avoid subsoil penetration.

13. DISPOSAL CONSIDERATIONS

Product	:	Dispose of the product according to the defined EWC (European Waste Code) No.
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- Contaminated packaging : Take empty packaging to the recycling plant.
- || Waste key for the unused product : **EWC 070601**
- Waste key for the unused product(Group) : Waste material of HZVA from fats, lubricants, soaps, detergents, disinfectants and personal protection products.

14. TRANSPORT INFORMATION

- Further information : Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

- General advice : The product does not need to be labelled in accordance with EC directives or respective national laws.

National legislation

- Legislation on the control of major-accident hazards involving dangerous substances : Directive 96/82/EC does not apply
- VOC-Content : 2 %
Directive 1999/13 /EC on the limitation of emissions of volatile organic compounds

16. OTHER INFORMATION

- Application : Information on uses can be found in a separate preparation / product brochure.

Text of R-phrases mentioned in Section 2

- R22 Harmful if swallowed.
R36 Irritating to eyes.

The information given is only of use for possible safety requirements and is based on our actual knowledge. This information does not guarantee any properties. It is the responsibility of the receiver / user of our products to follow existing laws and regulations.

|| Changes compared with the previous edition!!!