

PoroSept

Material No.

Revision date: 20.02.2017

Specification

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VA No.

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1. Substance / Preparat and Company Presentation**Product information**

Trade name:

Producer: /

Hydro Chemie Süd GmbH & Co.KG

Karlstr. 13

45739 Der-Erienschwick

Germany

Supplier:

Hydro Chemie Distribution BV

Drebbelstraat 56

4622RC Bergen op Zoom

Netherlands

Information department

Informations of the emergency:

Counseling center for poisoning and embryonic.

Use of preparat:

Zone-antiseptic

2. Potential Dangers

Definition of dangers

Special dangers for human and environment:

Human and environment

3. Information on the composition / contents

Chemical classification

Skin antiseptic at application concentrations (preparat)

Definition of substance

A) Alkyl-benzyl-ammonium chloride

0,10 %

CAS number :

85409-22-9

UN Number

287-089-1

Danger Explanations:

H302, H314, H410

B) 1-Propanol

30,00%

71-23-8

200-746-9

H225, H318, H336

C) Treated water

69,75%

4. First aid precautions

Sudden measures

-

Eye contact

Wash with plenty of water.

Dermal contact

-

Breath

-

swallow

Consult a doctor.

5. Firefighting measures

Suitable extinguishing substance:

Suitable extinguishing substance:

Special dangers caused by decomposition

There are no dangerous decomposition products.

Substance may cause

inflammable products or gases

6. ACTIONS TO BE TAKEN FOR accidents:

Personal protective

-

Measures

Prevent it mixing to the canal and soil.

Absorb with liquid binding material.

Environmental measures:

Dilute with plenty of water. Biodegrades when diluted.

Collect in large quantities and do not throw in channels.

Precautions for cleaning / collecting:

Collect with absorbent material.

more information

See section 13 for information on disposal

7. TRANSPORT AND STORAGE

Transport:

Recommendations for safe use:

No special precautions need to be taken.

Fire / Explosion protection instructions

-

Storage:

Store at room temperature away from food and beverages.

8. Exposure and personal protective equipment

Workplace exposure limits

-

9. Physical and Chemical Properties	2. Component	
Physical situation / Form	Liquid	
Color:	Colorless, clear	
Smell	Typical, slightly alcoholic	
	Value /range	Unit tested
Melting temperature	< - 10	°C
Combustion point - range (1013 hPa)	> 80	°C
Density (20 ° C)	ca. 1	g/ml
Vapor pressure (20 ° C)	-	hPa
Viscosity	-	mPas
Solubility in water:	Immediately mix with water.	
Flaming point:	-	°C
Combustion	-	°C
Explosive properties:	Product is not explosive.	
Explosion limits:	below:	%Vol.
	above	%Vol.

10. Stability and reactivity	
Thermal decomposition	Components at standard pressure
Dangerous decomposition products:	If it is stored and used, it will not be decomposition.
Dangerous reactions	-

11. Toxicologic	
Experiment in humans	there is no known adverse effect.
After inhalation	there is no known adverse effect.
After dermal contact:	there is no known adverse effect.
After eye contact:	Eye irritation is possible.
Sensitivity:	it is sensitizer.

12. Ecology	
Water danger class	WGK 1(self-equalization): slightly water-miscible Do not allow it mixing to groundwater or waters.

13. Dispose	
Product	It is forbidden to be disposed of together with household waste.
Waste key (EWC)	-
Package	Empty containers completely and dispose of with household waste.

14. Shipping information	
Land Transport ADR/RID ve GGVS/GGVE (between boundaries /domestic)	
Class	-
Sea Transport IMDG-Code / GGVSee	none
Transport / Additional information:	Not dangerous goods according to regulations

15. CONDITIONS	
Preparat labeling	
According to EC directives / GefStoffV	-
Product code letter and danger description:	-

16. Other informations	
	The instructions are valid for undiluted raw materials Not applicable for final product.

Full text of the dangers in Chapters 2 and 3. (For undiluted raw materials).

- a) H302 It is dangerous if swallowed.
H314 It causes severe irritation to the skin and serious eye damage
H410 Its long lasting effects are poisonous for life in the water
- b) H226 Easily inflammable liquid and vapor
H318 It causes serious eye damage.
H336 It can cause drowsiness and dizziness.

The above information, which corresponds to the situation of our currently knowledge and our experience, gives information about our product related to the possible security requirements. However, it does not mean warranty, quality disclosure, or assurance of properties.

Contact: Selda Cirikka

Personal protective equipment:

Breath protection:

Protection of hands

Protection of eye:

Body protection:

General safety and hygiene measures:

-

Do not breathe

Avoid skin and eye contact.

-

Keep away from food, beverages and feedstuffs.

NONE = Not applicable; n.b. = Undetermined

Producer



signature managing director

Supplier

company stamp

signature managing director