# Clorina<sup>®</sup>

Active substance: Tosylchloramide sodium

# Disinfection of surfaces, equipment and medical devices by wiping

For professional use

# **Composition**

1g powder contains:

1000 mg Tosylchloramide sodium (active substance)

# Range of application

- Control of bacteria (incl. tb), fungus and viruses
- · Disinfection of surfaces and laundry
- Disinfection of medical devices, surfaces, laundry and sputum in case of epidemics (lfsG)

# **Counter-indications**

Allergy to tosylchloramide sodium

# Mode of application / dosage

Use only after dissolving powder in water! Stir thoroughly before using.

Surface disinfection by wiping according to the VAH procedure 2002, Low organic contamination			
bactericidal, levuricidal	0,75 % - 30 mn		
	0,50 % - 60 mn		
Evaluation conf. aux directives de DVV/RKI			
Virucidal against enveloped viruses including HIV/HBV/HCV according to the recommendations of the RKI of 1/2004	1,00 % - 1 mn		
Rotavirus	1,00 % - 1 mn		
Adenovirus	1,00 % - 1 mn		
Papovavirus/Polyomavirus/SV40	0,50 % - 2 mn		
virucidal	1,00 % - 2 mn		

Preparation of ready to use solu	tions	S:
$0.5\% \cong 20  \mathrm{g}$ for 4 l of water	or	40 g for 8 l of use dilution
$1.0 \% \cong 40 g$ for $4 l$ of water	or	80 g for 8 l of use dilution

The powder dissolves much more rapidly when the mixture of powder and water is stirred vigorously and warm water is used.

Shelf-life of the solution ready for use and free from organic residue in an open container: 12 hours.

# Warnings / storage

- Keep disinfectants in a cool but frost free, well ventilated and dry place and out of reach of children; protect from light.
- Wear suitable protective clothing, adequate protective gloves and eye protection when handling the concentrated product.
- Do not use beyond expiry date.

#### **Properties**

- Rapid and extensive action due to the liberation of oxidizing nascent oxygen.
- Activity is not impaired even if there is a lot of organic residue (e.g. blood)

# **Special precautions**

#### a) Incompatibilities

Adding detergents to Clorina® can impair or neutralize its disinfecting properties.

#### b) Counter-measures in case of improper use

If high-concentrated **Clorina**® comes into contact with the mucous membranes, dilute product without delay (rinse thoroughly). If it has been taken **orally**, make patient drink plenty of water. In all cases get medical attention immediately.

# c) Miscellaneous

Objects/surfaces which come into contact with food have to be rinsed with drinking water after disinfection. As it is the case for all oxidising substances, the contact between **Clorina** and oxidizing materials (metals, certain plastics etc.) should be avoided and/or their compatibility has to be determined by relevant testing before use. The compatibility depends generally on the frequency of use, the exposure time and the concentration of the used **Clorina** solution.

d) Use Clorina® safely. Always read label and product information before use.

Certified and mentioned in the relevant lists.

# Standard packaging / transport units

10 x 500 g (plastic container) Article-No: 1670 5 kg (bucket) Article-No: 1696

Lysoform Dr. Hans Rosemann GmbH Kaiser-Wilhelm-Str. 133, D – 12247 Berlin

Tel.: +49-30-77992-0 Telefax: +49-30-77992-219 www.lysoform.de , e-mail: kontakt@lysoform.de