Trichlorol®

Powder to be diluted in water before use

Disinfection of surfaces, equipment and medical devices by wiping

For professional use

Composition

100 g powder contains:

Active ingredients: 80 g tosylchloramide sodium (active ingredient)

Sodium dodecyl sulphate

Range of application

- · Control of bacteria (incl. tb), yeast and viruses
- Disinfection and cleaning of medical devices in a single working step only
- · Use according to the preparation instructions of the manufacturer of the medical device
- Disinfection of textiles like mops, floor cloths etc.
- Disinfection of medical devices, surfaces and laundry in case of epidemics
- Disinfection of bath tubs

Contra-indications:

Allergy against tosylchloramide sodium

Mode of application / dosage

Use externally and only after diluting the powder in water!

Always pour water in container first and then add **Trichlorol**® (make sure that the powder is completely dissolved before use). Stirring and using warm water accelerates the dissolving of the powder. Each container is supplied with a measuring spoon. When the spoon is filled loosely with the powder it contains at least 10 g powder.

Disinfection by wiping according to the VAH procedure of 2015, clean conditions		
bactericidal, levuricidal	0.50%	30 mn
	0.75%	15 mn
Tests according to the directive of DVV/RKI		
virucidal against enveloped viruses (incl. HIV, HBV, HCV) according to the recommendations of RKI of 2017 (dirty conditions)	0.50%	15 mn
Rota virus (clean conditions) Adeno virus (dirty conditions) Papova virus/Polyoma virus/SV40 (dirty conditions) Polio virus (clean conditions) Polio virus (dirty conditions) Viruzid (clean conditions) Viruzid (dirty conditions)	0.50% 0.50% 0.50% 0.50% 0.75% 0.50% 0.75%	15 mn 15 mn 15 mn 30 mn 60 mn 30 mn 60 mn
Control of epidemics according to §18 of the Law for the protection against infections IfSG		
Disinfection of surfaces	3.00%	2 h
Disinfection of textiles	2.00%	12 h
Disinfection of sputum	6.00%	4 h
EN Norms		
EN 14476 MNV (dirty conditions)	1.00%	30 mn
EN 16615 (clean conditions)	0.75%	15 mn

In case of heavy contamination the disinfection is to be carried out twice.

Warnings / storage

- Keep this disinfectant in a cool but frost free and dry place and out of reach of children; protect from light.
- Wear adequate protective working clothing, appropriate protective gloves and goggles when handling the undiluted product
- · Do not use beyond expiry date.
- Shelf life of the solution ready for use and free from organic residue: 12 hours

Properties

- Rapid and extensive action due to the liberation of oxidizing nascent oxygen: bactericidal (incl. tb) yeasticidal virucidal
- Activity is not impaired in the presence of heavy contamination by organic residue (e.g. blood)
- Included in the list of tested and approved disinfectants and disinfecting procedures for the control of epidemic diseases issued by the Robert-Koch-Institute (RKI)
- Economical use due to its very good cleaning power very low foaming action
- Resists hard water, biodegradable
- Powder dissolves rapidly
- Freshly scented
- · Contains neither aldehydes, phenols nor phosphates

Certified and mentioned in the relevant lists.

Special precautions

a) Incompatibilities: Adding the usual detergents to **Trichlorol**® can impair or neutralize its disinfecting properties.

b) Counter-measures in case of improper use:

Trichlorol[®] can have an irritating effect when it comes into contact with the mucous membranes (eyes, throat, stomach, bowels etc.) and cutaneous wounds. In such a case, dilute product without delay; if it has been **swallowed**, drink plenty of water; after contact with other mucous membranes, rinse thoroughly with **plenty** of water. In all cases get medical attention immediately.

c) Miscellaneous:

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

When used for laundry disinfection there is a risk of bleaching/discolouring of coloured textiles. The compatibility should be tested before using the product (this also applies in case of disinfection of other specific materials).

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

Standard packaging/transport units:

10 x 500 g plastic box article No: 1701 5 kg bucket article No: 1720

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