CHEMI-PHARM

CHEMIDES PULVER

HIGH LEVEL DISINFECTION AND CLEANING AGENT FOR MEDICAL DEVICES



CHEMIDES PULVER is cleaning and disinfection agent for making high level disinfecting and chemical sterilization solution for reusable medical devices, surfaces and instruments(endoscopes, bronhoscopes, laparoscopes, intubation tubes, anesthesia devices).

CHEMIDES PULVER is hygroscopic pulver, which dissolves completely in water. Durning the dissolution the active oxygene releases from powder and together with activator these are forming peracetic acid, which has very strong disinfective properties. The powder is evironmetally safe as it decomposes into water and oxygen.

APPLICATION AREAS:

Chemides Pulver is suitable disinfectant for all major medical devices, which are used in hospitals and health care institutions. It is suitable for different laboratory glassware, medical instruments, medical equipment and surfaces.

• For disinfection of contaminated materials before disposal, as well as in areas of infections of bacterial or virus etiology, tuberculosis, dermatophytosis.

• For high-level disinfection of both rigid and flexible endoscopes and medical instruments for them, as well as other products that are subject to a high-level disinfection.

• For sterilization of both rigid and flexible endoscopes and medical instruments for them, as well as other products that are subject to sterilization.

Product is not suitable for using on copper, tin, bronze, brass and aluminium surfaces.

USAGE:

• Prepare working solution by dissolving powder in lukewarm water. For one liter working solution add 17,5 grams of powder (one dosing spoon in one liter of water). Add additional 17,5 grams for each litre of water.

- Mix the solution thoroughly (2-3 minutes) until majority of the powder is dissolved and wait 15 minutes to activate the solution. For chemical sterilization wait 30 minutes.
- Exposure time is 15 minutes

For cleaning and disinfection of medical devices and instruments apply solution on the surface or sink objects into the solution, keep for nessesary time and rinse with sterile water if necessary. A solution needs to be replaced every 8 hours or when the appearance, color or transparency of the solution have been changed. Use test strips to check the activity of the solution.

For high level disinfection and chemical sterilization of medical devices and instruments put pre-cleaned objects entirely into prepared solution. After treatment, rinse with sterile water. Replace the solution after each sterilization cycle. Use only freshly made solution.

For disinfection of surfaces prepare working solution. Use wet-wiping, spraying, dipping, soaking or filling methods for surfaces disinfection with working solution.

Follow instruments manufacturer's instructions when using disinfectant

MICROBIOLOGY EFFICACY:

Disinfectant and sterilant. Bactericide, fungicide, virucide and sporocide.

Efficacy	Test method	Contact time/ Concentration 5 min 15 min
Bactericidal	EN13727, EN14561	1,5%
Yeasticidal	EN13624, EN14562	1,5%
Fungicidal	EN13624, EN14562	1,75%
Mycobactericidal	EN14348, EN14563	1,75%
All enveloped viruses	EN14476	1,5%
Norovirus	EN14476	0,5%
Adenovirus	EN14476	0,5%
Poliovirus	EN14476	1,75%
Clostridium difficile	EN13704	1,5%
Bacillus subtilis	EN13704	1,75%

Registered in State Agency of Medicines, Faculty of Medical Devices. Owns CE mark according to Directive of Medical Devices.

INGREDIENS:

100g Chemides Pulver contains: Sodium Percarbonate 41g; Tetra Acetyle Ethylene Diamine (activator) 25g;

PRECAUTIONS:

Harmful if swallowed

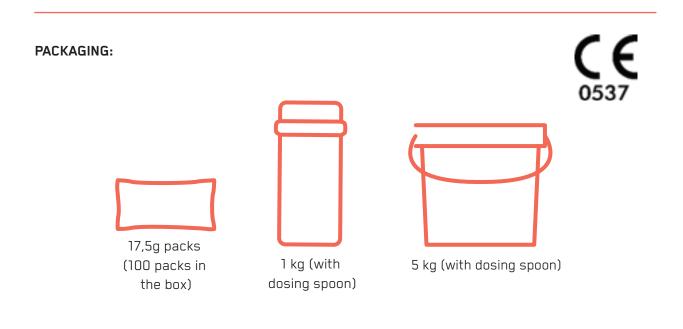
Causes serious eye damage

Do no eat, drink or smoke when using this product.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Dispose of the contents/containers in accordance with the current legislation on waste treatment





AS Chemi-Pharm Tänassilma road 11, Harju county, 76406, Estonia www.chemi-pharm.com chemi-pharm@chemi-pharm.com