



## Viruton<sup>®</sup> Pulver

# Powder for cleaning and disinfecting tools, endoscopes, incubators and other surfaces of medical devices

Viruton<sup>®</sup> Pulver is a modern generation preparation for cleaning and high-level disinfection of invasive and non-invasive medical devices. It is recommended for surgical and dental instruments and all kinds of endoscopes, surgical probes, ventilator tubes and other anesthetic equipment.

## Product features:

- Active washing thanks to 4 enzymes.
- For ultrasonic cleaners and endoscopes.
- High-level disinfection (sporicidal effect).
- Does not emit dust.
- Does not require an activator.
- Anticorrosion properties and high material tolerance -Chirmed opinion.
- Concentration from 1% in 10 min.

## User benefits:

- · Guaranteed effectiveness and safety of use.
- High reduction of the infection risk.
- · Effectively removes dried organic soiling.
- Speed and convenience of use.





High-level disinfection



Active washing



Concentration from 1% in 10 min.

## Viruton<sup>®</sup> Pulver

## **Application:**

Viruton® Pulver is a modern generation preparation for cleaning and high-level disinfection of invasive and non-invasive medical devices. It is recommended for surgical and dental instruments and all kinds of endoscopes, surgical probes, ventilator tubes and other anesthetic equipment. It can also be used for the disinfection of surfaces of medical equipment, such as incubators. It is recommended for manual disinfection, in ultrasonic cleaners, automatic washers and endoscope cleaning baths. The product does not require an activator. Uncontaminated solution is stable up to 36 hours. The innovative formula contains four enzymes (protease, lipase, amylase and mannase) responsible for removing organic contaminants, such as blood, protein, fats and secretions. The composition of surfactants prevents the powder from dusting and guarantees excellent washing properties.

Effectiveness	EN 14885	Time		
Ellectiveness		10 min.	30 min.	60 min.
Bacteria (S. aureus, P. aeruginosa, E. hirae, MRSA)	EN 13727		0,5%	
	EN 14561	1%	0,5%	
	EN 13697		0,5%	
Fungi (C. albicans)	EN 13624		0,5%	
	EN 14562	1%	0,5%	
Fungi (A. Brasiliensis)	EN 13624	1%		0,5%
	EN 14562	2%		
Tuberculosis (M. terrae)	EN 14348		0,5%*	
Tuberculosis (M. Lende)	EN 14563			0,5%
Mycobacteria (M. terrae, M. avium)	EN 14563	1%	1%	
Viruses (Polio, Adeno, Noro, HBV, HIV, HCV, Rota, SARS, influenza virus, Herpes simplex, Ebola, SARS-Cov-2)	EN 14476	2%	1%	
Spores (C. difficile)	EN 13704	1%*, 2%	0,5%	
Spores (B. subtilis)	EN 13704	1%*	0,5%	

#### **Directions for use:**

\*clean conditions

Refer to the dispensing table and measure required amount of tap water. Add the correct amount of powder, using the attached measuring cup, stir the solution. Cover the container and leave it for 15 minutes to activate. Afterwards, stir the solution again. Using warm water will speed up the dissolution of the powder. Small amounts of residue on the bottom of the container ensure the stability of the solution in time. Change the solution daily. Test strips available to confirm the activity of the working solution. Seal the container tightly after use. Do not immerse wet tools in the powder. Do not use on disposable instruments. Follow the instructions of the manufacturer of the tools and equipment. Do not use the product if the packaging is damaged. Store below 25 ° C. Protect against moisture. Cleaning and disinfection of tools and endoscopes: Immerse the instruments in the solution, thoroughly covering all parts and holes. After a defined disinfection time, rinse the instruments with drinking water (preferably sterile distilled water or demineralized water). Do not exceed the recommended disinfection time. The product is not intended for tools made of aluminum, copper and brass. Can be used for undamaged chromed and nickel-plated tools. Surface cleaning and disinfection: Spray the surfaces of medical equipment with 0.5% solution or wipe them with a cloth and leave to take action for 30 minutes. Incubators washing and disinfection: detailed instructions available.

### Dosage:

Dosage:						
Container	Concentration	Amount of water	Amount of powder	Concentration	Amount of water	Amount of powder
11	1%	990 ml	10 g	2%	980 ml	20 g
2	1%	1980 ml	20 g	2%	1960 ml	40 g
3 I	1%	2970 ml	30 g	2%	2940 ml	60 g

## Ingredients:

sodium percarbonate (CAS: 15630-89-4), TAED (CAS: 10543-57-4), enzymes, organic acids, non-ionic surfactants, corrosion inhibitors

Packaging units:

1 kg with measuring cup, 5 kg with measuring cup



Test stripes

Medical device class II within the meaning of the Medical Devices Act. Intended for disinfecting non-invasive medical devices.

The safety data sheet and the component data sheet are available at www.medisept.pl



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