



**MEDISEPT**

Perfect disinfection



## Viruton® Pulver

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

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 be used for the disinfection of medical equipment, such as incubators. Also, it can be used for cleaning and disinfection of surfaces. 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 30 hours. The innovative formula contains four enzymes (protease, lipase, amylase and mannanase) 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.

#### Product features:

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

#### User benefits:

- Can be used on many sensitive materials.
- Protects from corrosion and damage of equipment.
- Guaranteed effectiveness and safety of use.
- High reduction of the infection risk.
- Effectively removes dried organic soiling.
- Fast and convenient in usage.



Non - dusting



Active against  
Polio, Adeno,  
Noro, Spores



Active  
washing



Concentration  
from 1%  
in 10 min.

**THIS IS A MEDICAL DEVICE. PLEASE USE IT  
ACCORDING TO THE INSTRUCTIONS FOR USE OR LABEL**

# Viruton® 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.

SPECTRUM	EN 14885	TIME			
		10 MIN	15 MIN	30 MIN	60 MIN
Bacteria	EN 13727		0,5%		
	EN 14561	1%		0,5%	
	EN 13697			0,5%	
	EN 16615		1%		
Fungi (C. albicans)	EN 13624			0,5%	
	EN 14562	1%		0,5%	
	EN 16615		1,00%		
Fungi (A. Brasiliensis)	EN 13624	1%			0,5%
	EN 14562	2%	1,5%	1%	
Tuberculosis (M. terrae)	EN 14348		0,5%		
	EN 14563				0,5%
Mycobacteria (M. terrae, M. avium)	EN 14348		0,5%		
	EN 14563	1%			
Virus (Polio, Adeno, Noro)	EN 14476	2%		1%	
Virus (Adeno, Noro)	EN 17111		0,5%		
Enveloped viruses	EN 14476	2%		1%	
	EN 17111	0,5%			
Spores (Cl. difficile)	EN 13704	1%*, 2%		0,5%	
Spores (Cl. difficile)	EN 17126	1%			
Spores (Cl. sporogenes)	EN 13704	1%, 2%			
Spores (B. subtilis)	EN 13704	1%*		0,5%	
Spores (B. subtilis, B.cereus)	EN 17126	4%			
Spores (B. subtilis, B.cereus)	EN 17126			2,0%	
Spores (Cl. difficile R027)	EN 17126	1%*, 2%			

The product was additionally tested according to the standards:

Veterinary - Enveloped viruses (Feline Coronavirus FCoV)	EN 17122		1%		
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\* clean conditions

## Directions for use:

According to the dosage table, measure the right amount of water at 25-30°C, then pour in the right amount of powder using the provided measuring cup, stir the solution, cover the container and let it activate for 15 minutes. After this time, stir the solution again. The use of warm water (temp. 35°C) will speed up the dissolution of the powder. Fine residues at the bottom of the container guarantee the stability of the solution over time. **Washing and disinfection of instruments and endoscopes:** thoroughly immerse the instruments observing the complete filling of all components and channels of medical equipment with the solution. After the specified time of action (10 min or 30 min depending on the chosen concentration), remove the tools from the solution and rinse with water of drinking water quality (preferably sterile distilled water or demineralized water). Change the solution daily. The product is not intended for copper and brass instruments, nor for mechanically damaged chrome and nickel-plated instruments. **Washing and disinfecting surfaces\* (depending on the chosen concentration):** spray the surfaces with the 1% solution or wipe and leave to act for 10 min. The product leaves a white residue on the disinfected surface so it is recommended to wipe the residue with a disposable towel after disinfection. **Washing and disinfecting incubators:** detailed instructions for incubator disinfection available. Additional notes: Protect from moisture. Tightly close the container after use. Do not immerse wet instruments in powder. Do not use on disposable instruments. Follow the O instructions of the manufacturer of the instruments and equipment. Do not use the product if the packaging is damaged. Store at temperatures below 25°C. Use test strips to check the activity of the solution over time.

\*non-porous

## Ingredients: active substance in 100 g of the product:

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

## Dosage:

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

test strips



## Packaging units:

1 kg with measuring cup,  
5 kg with measuring cup

Class IIb medical device in accordance with Regulation (EU) 2017/745 (MDR), where registered. Intended for disinfecting invasive medical devices.

It can be used for cleaning and disinfecting of surfaces.

The safety data sheet is available at [www.medisep.biz](http://www.medisep.biz)



CE 2274



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