



# MEDISEPT

Perfect disinfection



## Viruton® Extra

### Enzymatic concentrate for instrument cleaning and disinfection

Viruton® Extra is a highly effective concentrate for cleaning and disinfecting surgical and rotary instruments. It contains an enzyme – protease, which provides excellent cleaning properties.

#### Product features:

- Concentration from 0.5% in 15 min.
- Active against: Bacteria, Fungi, Mycobacteria, enveloped viruses, Adeno, Polio.
- The protease enzyme ensures excellent cleaning properties.
- For instruments made of steel, nickel, copper, aluminum.
- Designed for manual disinfection, as well as in ultrasonic cleaners.
- Recommended for endoscopes - Vimex opinion.
- Anticorrosion properties and high material tolerance - Chirmed opinion.
- 1 L concentrate = 200 L working solution.

#### User benefits:

- Can be used on many sensitive materials.
- Guaranteed effectiveness and safety of use.
- High reduction of the infection risk.
- Effectively removes dried organic soiling.
- Economical.
- Speed and convenience in preparing the solution.



Concentrate



Active against  
Adeno, Polio



Contains  
protease  
enzyme



Concentration  
from 0.5%  
in 15 min.

# Viruton® Extra

## Application:

Viruton® Extra is a highly effective concentrate for cleaning and disinfecting surgical and rotary instruments. It contains an enzyme – protease, which provides excellent cleaning properties. Designed for manual disinfection, as well as in ultrasonic cleaners. The product presents anti-corrosion properties and high material compatibility. It is recommended for instruments made of stainless steel, nickel, copper, aluminum, rubber, porcelain, glass and plastic. Has a positive opinion of Chirmed - instruments manufacturer and Vimex - manufacturer of endoscopes.

Effectiveness	EN 14885	Time	
		15 min.	30 min.
Bacteria (including MRSA)	EN 13727	0,5%	
	EN 14561	1%	0,5%
Fungi (C. albicans)	EN 13624	0,5%	
	EN 14562	1%	0,5%
Mycobacteria (M. terrae, M. avium)	EN 14348	0,5%*, 1%	0,5%
	EN 14563	1%*, 2%	0,5%
Enveloped viruses (Vaccinia, BVDV, HBV, HIV, HCV, SARS, Herpes simplex, Influenza A, Ebola, SARS-Cov-2)	EN 14476	0,5%	
Adeno virus	EN 14476	0,5%*	0,5%
Polio virus	EN 14476	1%	0,5%*

\* clean conditions

## Directions for use:

Prepare working solution by diluting the concentrate with water to a desired concentration. In order to obtain 0.5% concentration, dilute 5 ml of the concentrate with 995 ml of water. Immerse the instruments in the solution immediately after use. All parts and holes must be completely covered. After disinfection rinse the instruments with water and dry them. The uncontaminated working solution is active for 14 days. For hygiene reasons, it is recommended to exchange the working solution on a daily basis. Do not combine with other detergents or disinfectants. For professional use only.

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

11.5 g N- (3-aminopropyl) -N-dodecylpropane-1,3-diamine (CAS: 2372-82-9),  
3.12 g Poly (oxy-1,2-ethanedyl), alpha. [2 (didecylmethylamino) ethyl] - omega.-hydroxy-, propanoate (salt) (CAS: 94667-33-1),  
1.25 g Didecyltrimethylammonium chloride (CAS: 7173-51-5)

## Packaging units:


1 L bottle with dispenser,  
5 L canister



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

The safety data sheet and the component data sheet are available at [www.medisept.pl](http://www.medisept.pl)

CE 2274

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