



# exeol sept first

## Neutral pH disinfectant detergent

► Solution to be diluted for cleaning and disinfection by immersion of invasive and non-invasive reusable medical devices before sterilisation or final disinfection.

▪ **Active in 10 min. at a dilution rate of 0.4% (bactericidal, yeasticidal and virucidal against enveloped viruses).**

▪ **Active in 30 min. with a 1% dilution on *Mycobacterium terrae* (tuberculocidal).**

▪ **Proven detergent performance on biofilm according to NF EN ISO 15883-5: 2021**

▪ **Combination of easily biodegradable complexing agents for metal and alkaline earth ions: increased detergency for hard water.**

▪ **Neutral pH.**



### INSTRUMENTS ENDOSCOPY

TUTORIAL



#### PRODUCT

ACTIVE AT  
0.4%

ACTIVE IN  
10 MIN.

NEUTRAL  
PH

#### GOOD PRACTICES



#### Direction for use

##### 1L dosing bottle:

Remove the cap and press the sides of the bottle to obtain the desired dose. Depending on the required activity spectrum, dilute the dose obtained with water at room temperature: 0.4% (4mL/L) or 1% (10mL/L). Close the bottle after use.

##### 5L container:

When using for the first time, remove the tamper-proof ring before unscrewing the cap. Attach the 20mL pump to the container and prime it. Do not use the dose obtained before the pump is fully primed. Using the dosing pump, depending on the required activity spectrum, dilute the concentrate with water at room temperature: 0.4% (4mL/L) or 1% (10mL/L).

The diluted and unused solution can be stored in a covered soaking tank for 72h.

#### Use:

1. Open and disassemble the medical devices and place them in the solution, ensuring that they are completely immersed.
  2. Contact time: 10 min. (at 0.4%) or 30 min. (at 1%), depending on the required activity spectrum. Observe the recommended contact time.
  3. Clean, brush, swab and irrigate the channels as necessary.
  4. Remove the medical devices, rinse thoroughly with water.
- Used solution must be changed after each use.

**exeol sept first** can be used in ultrasonic soaking tank.

#### Commercial presentations

- Box 6 x 1L dosing bottle 20mL: EXS0043
- Box 4 x 5L + 1 x 20mL pump: EXS0088



Product file available on  
[www.exeol.fr](http://www.exeol.fr)

MD class IIa

CE marking obtained in 2023



SANTÉ  
**exeol**  
A SODEL DIVISION

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## Neutral pH disinfectant detergent

### Microbiological properties

Dirty conditions, 20°C :

	TESTS	MICRO-ORGANISMS	CONCENTRATION	CONTACT TIME
Bactericidal	EN 13727	<i>Pseudomonas aeruginosa</i> , <i>Staphylococcus aureus</i> , <i>Enterococcus hirae</i> , <i>Escherichia coli</i>	0.4%	10 min.
	EN 14561	<i>Pseudomonas aeruginosa</i> , <i>Staphylococcus aureus</i> , <i>Enterococcus hirae</i>		
Yeasticidal	EN 13624 EN 14562	<i>Candida albicans</i> <b>Additional strain:</b> <i>Candida auris</i>	0.4%	5 min.
Virucidal against enveloped viruses <sup>1</sup>	EN 14476 EN 17111	Vaccinia virus <sup>1</sup> Elstree strain	0.4%	10 min.
Tuberculocidal	EN 14348 EN 14563	<i>Mycobacterium terrae</i>	1%	30 min.

<sup>1</sup> Vaccinia virus is the representative virus of the enveloped viruses presented in Annex A of standards EN 14476+A2 and EN 16777 and in Annex B of standard EN 17111, such as for example: Hepatitis B virus (HBV); Hepatitis C virus (HCV); Human Immunodeficiency Virus (HIV); Herpesviridae (Herpes virus); Coronavirus; Influenza, rabies, rubella, measles viruses; ...

Composition	Characteristics	Precautions
Didecyldimethylammonium chloride, non-ionic surfactant, sequestering agent, dye, fragrance and excipients.	<ul style="list-style-type: none"><li>pure pH: 7.1 - 8.1</li><li>pH at 0.4%: 6 - 7</li><li>pH at 1%: 6.7 - 7.7</li><li>Fragrance*: Lemon</li><li>Colour: Blue</li></ul> *Synthetic fragrance	Always read the label and product information before use. UFI: 6SF9-70M0-T00R-S6F7   DANGER

PROFESSIONAL USE ONLY

MADE IN FRANCE

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