



» ENDOSCOPE AND MEDICAL DEVICE CLEANING AND CARE PRODUCTS «

ACTOCLEAN® PERFECT

Enzymatic Cleaner for Endoscopes and Medical Instruments

- ✓ Contains 4 enzymes (Amylase, Lipase, Protease, Cellulase)
- ✓ Used for instrument and endoscope cleaning
- ✓ A concentrated product
- ✓ Phosphate-free
- ✓ High material compatibility
- ✓ Biodegradable in nature
- ✓ Suitable for use manually and with ultrasonic washing machine



Actoclean® Perfect rapidly and effectively cleans the organic dirt on the instruments with four enzymes in its content. It contains corrosion inhibitors which help to prevent corrosion formation. Thanks to its neutral pH value, it can be used safely on all kinds of materials. It is suitable for use in different water hardness levels.



German Company



ACTO® Pharma
Cosmetic
Disinfection
Wound Care
Food Supplement
Active Chemical Technology Organisation

ACTOCLEAN® PERFECT



Enzymatic Cleaner for Endoscopes and Medical Instruments

Areas of Application:

Actoclean® Perfect is suitable for cleaning surgical instruments made from stainless steel, dentistry instruments, endoscopes, anesthesia equipment, and the materials, which are resistant or not resistant to heat, including Minimally Invasive Surgical (MIS) instruments, manually or in ultrasonic washing machines.

Method of Use:

Use a dosing pump to prepare the solution. Fill the bath with water (30- 35°C). The recommended concentration of use and contact time are between 0.5% and 1%, depending on the degree of contamination, for a maximum of 5 minutes.

Add **Actoclean® Perfect** to the bath in the appropriate ratio, mix the product. Make sure that the solution

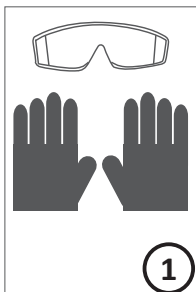
completely covers all instruments and ducts. Keep the lid of the bath closed. Wait for the contact time. Remove all instruments from the solution and rinse with water of at least drinking quality, and dry them. If necessary, repeat the cleaning process and brush the instruments with a suitable brush. The solution is suitable for routine use and should be replaced immediately in case of visible dirtiness. You can use either **Acto® Oil Spray SF** or **Actoton® M** for maintenance of the instruments.

Chemical Composition:

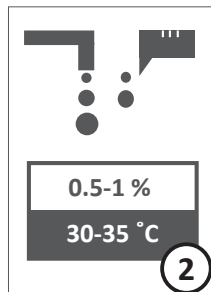
100 g contains:

Enzyme (amylase, lipase, protease, cellulase),
0.8 g benzalconium chloride, nonionic surfactant,
corrosion inhibitors and auxiliary substances.

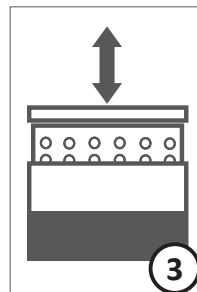
Instructions For Use:



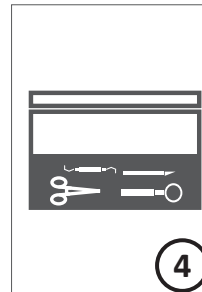
Wear suitable protective gloves, goggles and clothing.



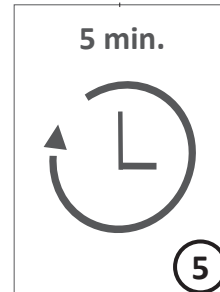
Fill the disinfection bath with water. Add **Actoclean® Perfect** according to the recommended concentration of use.



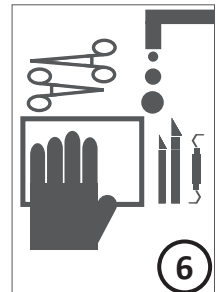
Move the strainer up/down to stir the solution.



Disassemble the instruments and place them in the solution. Make sure that the solution completely covers the instruments. Close the lid of the bath.



Wait for the recommended action time.



Remove the instruments from the solution and rinse with water of at least drinking quality, and dry them. If necessary, repeat the cleaning process and brush the instruments with a suitable brush.

Packaging		
Unit	Pieces in a Box	Article-No.
1 L	14	02.1016.1
5 L	4	02.1016.5

Concentration of Use		
Concentration Ratio	Amount of Water	Product Quantity
0.5 %	1000 ml	5 ml
1 %	1000 ml	10 ml



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