



Enzymatic concentrate for the chemothermic and manual reprocessing of instruments

FIELDS OF APPLICATION:

According to the CDC Guideline for Disinfection and Sterilization in Healthcare Facilities, 2008, thorough and residue-free cleaning of medical instruments is essential before high-level disinfection and sterilization because inorganic and organic materials that remain on the instruments interfere with the effectiveness of these processes.

Instruton E is an enzymatic cleaning concentrate for the chemothermic and manual reprocessing of endoscopes and medical instruments. The product has excellent soil-dissolving properties and, therefore, provides thorough cleaning results. At the same time it is gentle on the instrument surfaces due to its neutral pH-value.

Instruton E is suitable for use in hospitals, medical practices and laboratories and is also suitable for use in ultrasonic baths (35 - 45 °C).

SPECIAL CHARACTERISTICS:

- very effective and efficient cleaning
- pH-neutral
- biodegradable
- good material compatibility
- very economic use
- low foaming
- free of perfumes and colourants

APPLICATION:

• Chemothermic reprocessing:

The dosage of 0.5 – 1.0 % is regulated via the pumps inside endoscope cleaning and disinfection machines or other reprocessing machines. The recommended temperature for the water is between 35 and 45 °C. Follow the recommendations given by the manufacturer of the machines.

• Manual reprocessing:

Dilute concentrate with water to a concentration of 0.5 %. Immerse dismantled and opened instruments fully into the prepared solution for 2 - 3 minutes. Ensure that the entire instrument is fully submerged during the entire contact time and avoid bubbles and cavities. Cover cleaning trays. The ideal water temperature lies between 30 °C and 40 °C. Renew solution once or twice daily; if heavily contaminated, prepare fresh solution immediately.

After the cleaning step with Instruton E, all Antiseptica instrument disinfectants can be used for the disinfection step. Properly rinse instruments between the individual reprocessing steps.

INGREDIENTS:

Protease, amylase, lipase, surfactants, solubilizer, corrosion inhibitor.

PHYSICAL AND CHEMICAL CHARACTERISTICS:

Appearance: clear, slightly yellow liquid

Odour: characteristic

pH-value: approx. 7 at 18 - 28 °C

Density: approx. 1 g/cm³ at 20 °C

SPECIAL ADVICE:

- For professional use only.
- Clean and rinse instruments, trays and accessories properly before first use or when switching products.
- Please follow local guidelines for reprocessing medical devices and the instructions given by the manufacturer of the medical instruments!

FORMS OF DELIVERY:

- cartons with 2 x 5 L canister
- cartons with 6 x 1 L bottles
- cartons with 12 x 1 L bottles

Further information is provided by your expert advisor upon request or on our website.

Instrument cleaner for medical devices according to Regulation (EU) 2017/745 (Medical Device Regulation - MDR).



Antisepsis by Antiseptica – Antisepsis mit Vernunft

The company is certified according to **EN ISO 13485** and meets the Council's requirements of Regulation (EU) 2017/745 of the European Parliament and the Council on Medical Devices.

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