



ULTRA^{bio}

Ultrasonic Cleaner



KEY FEATURES

Bossklein ULTRA^{bio} has been designed for the pre-cleaning and decontamination of various types of hand/manual instruments. These include but are not limited to; forceps, mirrors, scalpels, burs, Luxators, etc.

The unique and specially formulated solution contains enzymes to help actively break down stubborn hard to remove proteins.

Developed for use inside the Ultrasonic bath, Bossklein ULTRA^{bio} helps to remove contaminants from difficult to reach areas that traditional manual cleaning methods cannot.

The economical and cost effective 3% dilution ratio provides great value for money to the end user, reducing their overall cleaning costs.

ULTRA^{bio} removes contamination that would otherwise interfere with the effectiveness of disinfectants. It is an important step in the infection control process and ideal for use before disinfection and terminal sterilisation.

Not only can you save time by using Bossklein ULTRA^{bio} but it is also better for the environment compared to manual cleaning. By using less water and detergent it is considered a more environmentally friendly option, the solution is also Biodegradable.

Easy to use - just add the concentrated cleaner to your Ultrasonic bath and run the normal cycle. No special training or equipment required.

COMPOSITION

Aqua, Propan-2-ol, Didecyltrimethylammonium chloride, Sodium n-lauroylsarcosinate, Subtilisin, Dye.

INSTRUCTIONS FOR USE

Add 30ml ± 1ml of the concentrate to 970ml of tap water in the ultrasonic bath. (3% solution). Immerse the instruments ensuring that all surfaces are covered by the solution, add hollow objects in such a way that air escapes. Run the ultrasonic cleaner for a minimum of 15 minutes and according to the manufacturers instructions. After immersion, remove the instruments and rinse them thoroughly prior to terminal sterilisation or high level disinfection. Prepare a fresh solution daily or sooner if solution is very dirty. For professional use only.

PHYSICAL PROPERTIES

Yellow liquid with alcoholic odour
Biodegradable
pH: 5.0 - 6.0
36 month shelf life from date of manufacture

VARIANTS AND PACKAGING

BOS9788 - 1 Litre x 6 per box
BOS9770 - 2.5 Litre x 4 per box
BOS9794 - 5 Litre x 2 per box

ULTRASONIC CLEANING

Compared to traditional methods, Ultrasonic cleaning is kinder to instruments by removing dirt and organic matter gently without damage to delicate items. The uniform cleaning action of ultrasonic waves ensure that the entire surface is cleaned consistently.

By cleaning the instruments first, you ensure that the disinfectant can effectively kill pathogens and prevent the spread of infections.

Failure to properly clean medical instruments can result in the transmission of infections to patients, which can have serious consequences.

*Refer to IFU for full details
Not recommended for plastics or rubber

