

# Instruction for use

## BIB forte eco



CE 0123














# Contents

<b>1.</b> User instructions .....	<b>4</b>
<b>2.</b> Symbols used on product information, labels and instructions for use .....	<b>4</b>
<b>3.</b> Target group .....	<b>4</b>
<b>4.</b> Intended purpose – intended use .....	<b>4</b>
<b>5.</b> Application .....	<b>5</b>
<b>6.</b> Order data .....	<b>6</b>
<b>7.</b> Hazard statements and precautionary statements .....	<b>7</b>
<b>8.</b> Environmental and disposal instructions .....	<b>7</b>
<b>9.</b> Report of incidents .....	<b>7</b>

## 1. User instructions

Please note to the following instructions in order to guarantee a trouble-free, economic and safe work.

## 2. Symbols used on product information, labels and instructions for use

	Use before (date of expiry) YYYY-MM
	Batch number XXXXXX (6 digits)
	Consult electronic instruction for use (see link or QR-Code)
	CE-symbol with Notified Body (0123) for Medical Devices of class IIa, IIb, or III
	EEC-symbol for finished packs
	Order number
	Disinfectants for hand instruments and rotating instruments
	(usable in) soaking bath
	(usable in) ultrasonic device
	Manufacturer, Company ALPRO MEDICAL GMBH, St. Georgen
	Company logo of ALPRO MEDICAL GMBH, St. Georgen

## 3. Target group

This instruction for use is intended for all users (doctors, dentists and professionals in charge of the processing of medical devices as well as hygiene professionals) in medical and dental facilities.

## 4. Intended purpose – intended use

Liquid concentrate free of aldehydes, phenols and QAC for the non protein fixing cleaning and disinfection of medical and dental instruments, rotating precision instruments and endoscopes.

## Please note concerning disinfection:

- Wear protective gloves, an apron impermeable to water and protective glasses!
- Mark the tray with the date of preparation of the ready for use solution (for a longer period of use).
- Shelf life of the ready for use solution: unused = 30 days
- Durability in use: In principle, a durability in use of 7 days applies, if the solution is used exclusively for disinfecting previously cleaned instruments. If the solution is used for cleaning, it must be replaced every working day and/or if contamination is clearly visible.

## 5. Application



### Disinfection – after pre-cleaning

5.1. Pour the concentrate into the tray (see table) and then fill with water (observe the exact dosage).

(e.g. 0.5 %  $\triangleq$  5 ml/995 ml cold tap water = 60 min

2 %  $\triangleq$  20 ml/980 ml cold tap water = 30 min.)

5.2. Soak pre-cleaned instruments completely and bubble-free

5.3. Observe indicated contact time according to required efficacy (see table)

	Efficacy	Concentration/%	Time/Minutes
Dirty conditions * In immersion bath	<b>bactericidal</b> (EN 13727, EN 14561)	0.5	5
	<b>yeasticidal</b> (EN 13624, EN 14562)	3.0	5
	<b>tuberculocidal</b> (EN 14563)	2.0	15
Clean conditions *	<b>virucidal</b> (RKI/DVV) against enveloped viruses, e.g. HBV, HCV, HIV, influenza and corona viruses	1.0	10
In ultrasonic bath	<b>tuberculocidal</b> (EN 14563)	2.0	5
Dirty conditions 30 °C	<b>virucidal by pre treatment with AlproZyme 0.5 %</b> (EN 16777) against non-enveloped adeno, noro and parvo viruses and against enveloped viruses, e.g. HBV, HCV, HIV, influenza and corona viruses	0.5	60


\* Room Temperature

## Further processing


- 5.4. Rinse the instruments with water (e. g. deionized, demineralized/ drinking water). In case of persistent soiling pre-clean with plastic brush if necessary and repeat disinfection steps 5.2./5.3.
- 5.5. Dry on suitable nonwoven wipe or with suitable dry air
- 5.6. Check integrity
- 5.7. Depending on risk assessment continue processing of instruments (Follow standard operating procedure (SOP)) wrapped or unwrapped with appropriate thermal method (validated washer-disinfector/steam sterilizer)

## 6. Order data

### BIB forte eco

REF	Description	
3741	1 L Dosage bottle	 CE 0123
3742	5 L Canister	 CE 0123

## Accessories

REF	Description	
4018	Immersion tray plastic, vol. 4 L for the reprocessing disinfection up to 60 °C	

## 7. Hazard statements and precautionary statements

**Danger.** Flammable liquid and vapour. Harmful if swallowed. Causes severe skin burns and eye damage. May cause damage to organs through prolonged or repeated exposure if swallowed. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects. Contains Piperazine. May produce an allergic reaction.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking. Wear protective gloves/protective clothing/eye protection/face protection.

**IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting.

**IF ON SKIN (or hair):** Take off immediately all contaminated clothing. Rinse skin with water [or shower].

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a **POISON CENTER/doctor**.

Do not mix with acids, products containing aldehydes or other cleaning agents and disinfectants!

## 8. Environmental and disposal instructions

The 0.5% ready-to-use solution is ecologically harmless.

Highly concentrated solutions can be disposed of in highly diluted form in the waste water. The unused product or product residues must be disposed of as hazardous waste in compliance with the Directive 2008/98/EC on waste as well as national and regional regulations. If possible leave the product in original container.

Do not mix with other waste materials. Packaging contaminated with the product is considered as hazardous waste and must be disposed of accordingly.

The surfactants contained are biodegradable according to OECD.

## 9. Report of incidents

Please report any serious incident that may occur in connection with the product to:

**ALPRO MEDICAL GMBH**

E-Mail: [quality@alpro-medical.de](mailto:quality@alpro-medical.de)

Tel.: **+49 7725 9392-0**

**and the national authority**



Information on the preparation with regard to the work steps and all current work instructions, safety data sheets, instructions for use etc. can be found on our website: **[www.alpro-medical.de](http://www.alpro-medical.de)**

If you have any questions, please do not hesitate to contact us at **[www.alpro-medical.de](http://www.alpro-medical.de)** or by phone **+49 7725 9392-0**. You are also welcome to contact our sales representatives by phone or e-mail.