

Cleaner and Disinfectant

For automated reprocessing of bedsteads, mattresses, containers, transport carts, OR tables, OR accessories, wheelchairs, OR shoes and bedside furniture

Use Belimed Protect™ Cleaner and Disinfectant in large chamber washer disinfectors and for chemothermal reprocessing of non-invasive medical devices. Bactericidal, levurocidal, and limited virucidal efficacy; cleans and disinfects bedsteads, trolleys, containers, nightstands and operating room tables.

- Approved for the cleaning and disinfection of non-invasive medical devices, such as Stieglmeyer beds
- Complies with AK-BWA (Decontamination systems for bedsteads and trolleys)
- Disinfection efficacy tested according to EN ISO 15883-7 (2016)
- Excellent anti-microbial efficacy
- User-friendly, low-foaming and aldehyde-free
- Good material compatibility due to neutral pH value



Order Details: 5 l / 10 l / 25 l / 200 l

Other container sizes available on request

Efficacy

Microbiological performance of Belimed Protect™ CDA Disinfectant (in vitro)

Microbicidal efficacy at 55 °C	Concentration	Application Time
Bacteria (<i>E. faecium</i>), EN ISO 13727	1.0%	1 min
Yeasts (<i>C. albicans</i>), EN ISO 13624	1.0%	3 min
Mycobacteria (<i>M. terrae</i>), EN ISO 14348	1.0%	3 min
Enveloped viruses (MVA), EN ISO 14476	1.0%	3 min

These in vitro tests were carried out using water of standardized hardness (WSH). Microbicidal efficacy under conditions of normal use in a large chamber washer disinfectant was confirmed using real loads and carriers contaminated with *E. faecium* according to AK-BWA and ISO 15883-7 Annex D.

Product description	Belimed Protect™ Cleaner and Disinfectant
Dilution/Operational Temperature/Exposure Time	5–10 ml/l, 55–75 °C, 2–5 min
CE Mark	Conforms to European Directive 93/42/EEC
Color	Clear/colorless to light yellow
pH of ready-to-use solution	pH 5–8 (DI water)
Storage conditions	5–25 °C
Shelf life	36 months
Disposal instructions	See Safety Data Sheet

Product properties overview

This table is for guidance only.

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	Instrument cleaning	Instrument disinfection	Instrument maintenance/care	Bedpan machine cleaning	For glassware	For thermolabile instruments	For flexible endoscopes	Bacteria (all vegetative bacteria incl. multi-resistant bacteria, e.g. MRSA, VRE, ESBL)	Levurocidal (yeasts)	Fungicidal (fungi)	Mycobactericidal (e.g. tuberculosis bacteria)	Virucidal for enveloped viruses (incl. HBV, HCV, HIV)	Fully virucidal (enveloped and non-enveloped viruses, e.g. papillomavirus, parvovirus)	Mild alkaline	Neutral	Acidic
Belimed Protect™ Pre Treat Spray	•		•											•		
Belimed Protect™ Neutral Enzyme Cleaner	•					•	•								•	
Belimed Protect™ Mild Alkaline Enzyme Cleaner	•					•	•							•		
Belimed Protect™ Mild Alkaline Cleaner	•			•	•	•								•		
Belimed Protect™ Rinse and Dry Aid					•										•	
Belimed Protect™ Scale and Rust Remover			•													•
Belimed Protect™ Neutralizer					•											•
Belimed Protect™ Lubricant WD			•												•	
Belimed Protect™ Glutaraldehyde Disinfectant		•				•	•	•	•	•	•	•	•		•	
Belimed Protect™ PAA 15		•				•	•	•	•	•	•	•	•			•
Belimed Protect™ Cleaner and Disinfectant								•	•		•	•			•	
Belimed Protect™ Bedpan Cleaner				•												•

* Ready-to-use solution

Instructions for use

Please follow the manufacturer's recommendations for the reprocessing of medical devices according to EN ISO 17664. For more details regarding instrument reprocessing, visit www.a-k-i.org.

Safety information

For safety and handling, please refer to the Product Safety Data Sheet.

Associated products and services

The Belimed Protect™ range of chemistries has been developed and validated with Belimed Washer Disinfectors to meet the cleaning efficacy requirements of medical devices according to consistent and repeatable standards outlined in EN ISO 15883. For further support regarding optimization of your cleaning process and/or troubleshooting, please contact your local Belimed representative.

Symbols and color coding system of Belimed Protect™

Symbols – recommended use



For automated reprocessing in WDs/AERs



For manual reprocessing



Safe for use with flexible endoscopes

Color coding system – product category



For cleaning



For disinfecting



For neutralization



For rinsing and drying



For maintenance and care



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Belimed
Infection Control