Use Belimed Protect™ PAA 15 for the chemical disinfection of flexible endoscopes, accessories and selected reusable medical devices.

- Bactericidal, mycobactericidal, fungicidal, virucidal and sporicidal
- Disinfection efficacy was tested according to EN 14885
- Single component & does not require activator compounds
- Contains anti-corrosion additives
- Already effective at temperatures down to 35 °C within 5 minutes exposure
- Contains no aldehydes and formaldehyde

**Order Details**

5 L

**Efficacy**

Microbiocidal performance of Belimed Protect™ PAA 15

<table>
<thead>
<tr>
<th>Microbiocidal efficacy at 25°C</th>
<th>Concentration</th>
<th>Application Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sporicidal – EN ISO 17126, EN ISO 13704, EN ISO 14347</td>
<td>1.0 %</td>
<td>5 min</td>
</tr>
<tr>
<td>Bactericidal – EN ISO 13727, EN ISO 14561</td>
<td>1.0 %</td>
<td>5 min</td>
</tr>
<tr>
<td>Mycobactericidal – EN ISO 14348, EN ISO 14563</td>
<td>1.0 %</td>
<td>5 min</td>
</tr>
<tr>
<td>Fungicidal – EN ISO 13624, EN ISO 14562</td>
<td>1.0 %</td>
<td>5 min</td>
</tr>
<tr>
<td>Virucidal – EN ISO 14476</td>
<td>1.0 %</td>
<td>5 min</td>
</tr>
</tbody>
</table>

Dilute Belimed Protect™ PAA 15 at 1% with RO or Sterile water only and use 35 °C. Then thoroughly rinse with water.

**Flexible Endoscope Reprocessing**

Wear appropriate Personal Protective Equipment (PPE) and follow the reprocessing recommendations of the endoscope manufacturer.

1. **Pre-cleaning** in the examination room immediately after the examination.

2. **Thorough manual cleaning** in the reprocessing room. Followed by a thorough rinse with water.

   
   Recommended: For use in all Belimed AERs:
   
   - For automated cleaning – Belimed Protect™ Neutral Enzyme Cleaner
   - Belimed Protect™ Mild Alkaline Enzyme Cleaner
   
   For automated chemical disinfection – Belimed Protect™ PAA 15

   Rinse and allow to dry completely, then proceed with low temperature sterilization (if available and required)

4. **Store according to the specifications of your health care facility (e.g. storage/drying cabinet).**
## Product Properties Overview

This chart is for guidance only.

<table>
<thead>
<tr>
<th><strong>Belimed Protect™</strong></th>
<th><strong>Product Description</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PAA 15</strong></td>
<td>Belimed Protect™ PAA 15</td>
</tr>
</tbody>
</table>

### Dilution and Operational Temperature
For AERs: 10 mL/L, 35°C, 5 min

### CE Mark
Conforms to the European Directive 93/42/EEC, fulfilling already the Regulation (EU) 2017/745, Annex II (excluding Section 4)

### Colour
Clear, free of colour

### pH of ready-to-use solution
2.7 (1% dilution)

### Storage conditions
5-25°C

### Shelf life
24 months

### Disposal instructions
See SDS

### Instructions for Use
Please follow manufacturer’s recommendations for reprocessing of medical devices according to EN ISO 17664. For more details regarding instrument reprocessing visit [www.a-k-i.org](http://www.a-k-i.org).

### Safety Information
For safety and handling please refer to Product Safety Data Sheet.

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

---

### Belimed Protect™ Symbols – Recommended use
- For automated reprocessing in WDs/AERs
- For manual reprocessing
- Safe for use with flexible endoscopes

### Belimed Protect™ Colour Coding System – Product category
- For cleaning
- For disinfecting
- For neutralization
- For rinsing and drying
- For maintenance and care

---

Belimed Protect™ PAA 15

<table>
<thead>
<tr>
<th><strong>Intended Use</strong></th>
<th><strong>Microbicidal Spectrum</strong></th>
<th><strong>pH Value</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Instrument Cleaning</td>
<td>Instrument Disinfection</td>
<td>Instrument Maintenance Care</td>
</tr>
<tr>
<td>Pre Treat Spray</td>
<td>Neutral Enzyme Cleaner</td>
<td>Mild Alkaline Enzyme Cleaner</td>
</tr>
<tr>
<td>Neutral Enzyme Cleaner</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mild Alkaline Enzyme Cleaner</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mild Alkaline Cleaner</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rinse and Dry Aid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Scale and Rust Remover</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neutralizer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lubricant WD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glutaraldehyde Disinfectant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PAA 15</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cleaner and Disinfectant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bedpan Cleaner</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*According to RKI recommendations, Federal Health Gazette 01-2004*