

PREempt[®] HLD5[™]

High Level Disinfectant and Sterilant formulated with



HLD5[™]

WHY CHOOSE PREempt[™]?

- **CLEANER** The oxidation action of Hydrogen Peroxide provides added confidence that bio-burden potentially left behind during cleaning will not affix to surfaces.
- **FASTER** As a Ready to Use solution, there is no need to mix prior to use or add an activator. Rapid high level disinfection results in faster turnaround, which saves time and money.
- **RESPONSIBLE** Requires no special ventilation, is aldehyde free, and has no volatile organic compounds (VOCs). It is a more responsible solution for disinfection without the use of harmful chemicals.
- **SUSTAINABLE** The active ingredient, Hydrogen Peroxide breaks down into water and oxygen, leaving no active residual and reducing environmental impact.

5-MINUTE HIGH LEVEL DISINFECTION 14 DAY REUSABLE SOLUTION

Virucidal: 5 Min.

- Poliovirus, Sabin strain type 1, which allows for a Broad-Spectrum Virucide claim against most enveloped and non-enveloped viruses

Bactericidal: 5 Min.

- *Pseudomonas aeruginosa*
- *Staphylococcus aureus*
- *Salmonella enterica*

Fungicidal: 5 Min.

- *Trichophyton mentagrophytes*

Tuberculocidal: 5 Min.

- *Mycobacterium terrae*

Sporicidal: 6 Hrs.

- *Bacillus subtilis*
- *Clostridium sporogenes*

PREempt[™] HLD5[™] is a high level disinfectant and sterilant for processing heat sensitive semi-critical and critical medical devices and instruments for which heat sterilization is not suitable.

AVAILABLE PRODUCTS

PREempt[™] HLD5

DIN: 02437287

SHELF LIFE: 1 Year

RE-USE CLAIM: 14 Days

CONCENTRATION OF ACTIVE:
2% Hydrogen Peroxide

- 1. **Format Size:** 4 L Bottle
Product Code: 11505
Packaging Specifications: 4x4 L

AHP2 Test Strips

- 1. **Format Size:** 100 Test Strips per Bottle
Product Code: AHP2-S
Packaging Specifications: 1x1 Bottle

DIRECTIONS FOR USE

High Level Disinfection:

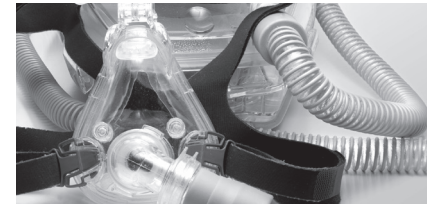
1. Place pre-cleaned, rinsed and dried medical devices and instruments in solution of undiluted PREempt™ HLD5™.
2. Allow devices to soak for at least 5 minutes.
3. Remove and rinse with sterile water or potable tap water.

Sterilization:

1. Place pre-cleaned, rinsed and dried medical devices and instruments in solution of undiluted PREempt™ HLD5™.
2. Allow devices to soak for at least 6 hours.
3. Remove and rinse with sterile water.

AHP2 TEST STRIPS

- AHP2 Indicator Strips were designed specifically for use with PREempt™ HLD5™ to indicate the correct concentration of active.
- The Hydrogen Peroxide concentration of PREempt™ HLD5™ solution during its use-life can be verified by the 2% AHP® test strip (Part No. AHP2).
- PREempt™ HLD5™ solution may be used and reused for up to a maximum of 14 days provided the 2% AHP® test strip indicates a pass according to the instructions.



*PREempt™ HLD5™ is powered by the patented Accelerated Hydrogen Peroxide® (AHP®) Technology. AHP® is a synergistic blend of commonly used, safe** ingredients that when combined with hydrogen peroxide forms a powerful disinfectant. This ensures that high level disinfection and sterilization can be achieved in realistic contact times while offering unparalleled user safety.*

Please refer to reference sheet for additional features, and claims.

***Not classified (at use concentration) under WHMIS 2015*

PREempt™ branded products are manufactured by Virox Technologies Inc.

Accelerated Hydrogen Peroxide® (AHP®) and PREempt™ are registered trademarks of Virox Technologies Inc.



For more information on this or our other products, visit:

> virox.com

2770 Coventry Road, Oakville, ON L6H 6R1 CANADA
1-800-387-7578 | www.virox.com



Engineering Revolutionary Disinfectants for the War Against Microbes