

# PREvention™ HLD



8 Minute **H**igh **L**evel **D**isinfectant for Instruments & Devices *Powered by* **AHP**<sup>®</sup> Patented

Prevention™ HLD8 is the **only** high level disinfectant (HLD) that doesn't compromise safety, productivity, or sustainability for strength. Powered by Accelerated Hydrogen Peroxide® (AHP®), the benefits of Prevention™ HLD8 include:

- *Rapid 8-minute contact time*
- *Up to 21 day re-use*
- *Ready to use (no mixing or activation required)*
- *No special ventilation required*
- *Leaves behind no toxic residues*
- *Biodegradable ingredients*

## Why Use a HLD?

Instruments that come into contact with mucous membranes or non-intact skin increase the risk of transmission of infectious pathogens and require a higher level of care when reprocessing.

## For Use On:

- *CPAP Masks*
- *Nebulizers*
- *Scopes*
- *Probes*
- *Otoscope Cones*
- *Speculums*
- *Other semi-critical devices*

PREvention™ HLD8 is the smart solution for your high level disinfection needs!

## OSHA COMPLIANCE

- An ideal HLD will be **non-toxic**, require **no special ventilation**, and will not induce dermatitis or respiratory distress

## PRODUCTIVITY

- An ideal HLD will have a **fast contact time** and will have a long **re-use period**
- An ideal HLD will only require a **single rinse**, whereas some chemistries require up to 5 rinses

## SUSTAINABILITY

- An ideal HLD will not require **detoxification** and will have **biodegradable** properties allowing it to be poured safely down the drain
- An ideal HLD will not leave behind **toxic residues** that are harmful to patients, staff, and the planet

PRODUCT	RATING
2% Accelerated Hydrogen Peroxide® (AHP®)	★★★★★
H <sub>2</sub> O <sub>2</sub> ≥6%	★★★★☆
Peracetic Acid	★★★☆☆
Glutaraldehyde	★★☆☆☆
OPA	★☆☆☆☆
2% Accelerated Hydrogen Peroxide® (AHP®)	★★★★★
Peracetic Acid	★★★★☆
OPA	★★★★☆
H <sub>2</sub> O <sub>2</sub> ≥6%	★★★☆☆
Glutaraldehyde	★★☆☆☆
2% Accelerated Hydrogen Peroxide® (AHP®)	★★★★★
H <sub>2</sub> O <sub>2</sub> ≥6%	★★★★★
Peracetic Acid	★★★★★
OPA	★★★☆☆
Glutaraldehyde	★★☆☆☆

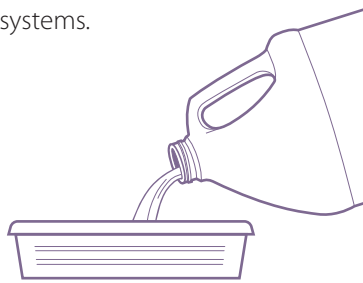
# How to Use PREvention™ HLD8

Prevention™ HLD8 is a high level disinfectant powered by Accelerated Hydrogen Peroxide® (AHP®), a **FASTER, RESPONSIBLE, and SUSTAINABLE** disinfectant technology. Prevention™ HLD8 quickly provides high level disinfection without the use of harmful chemicals or need for special ventilation systems.

## How to Use<sup>β</sup>

### 1 POUR

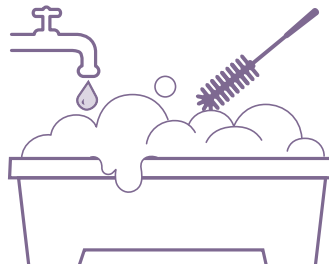
Pour fresh solution<sup>‡</sup> of Prevention™ HLD8 into clean soaking tray, no activation or dilution is required



### 2 CLEAN

A) Clean all instruments using a detergent\*

B) Thoroughly rinse and dry instruments



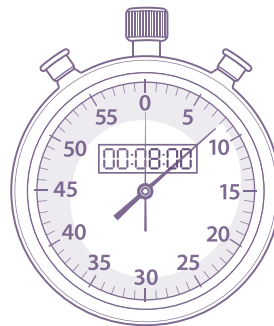
### 3 DISINFECT

A) Fully immerse pre-cleaned instruments in Prevention™ HLD8 solution

B) Wait **8 minutes**

C) Rinse instrument with potable or sterile water and dry<sup>†</sup>

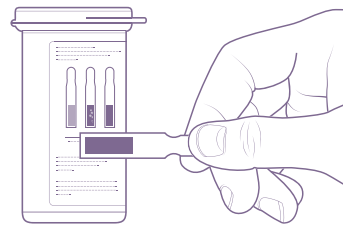
D) Store in clean, closed container



## How to Validate

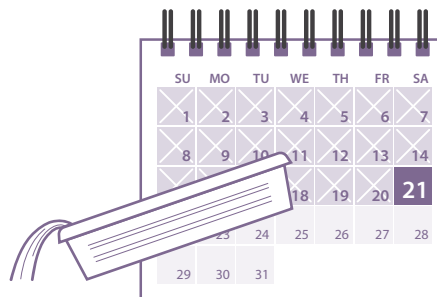
Use Prevention™ HLD8 Test Strips to validate the required concentration of hydrogen peroxide during the re-use period up to 21 days

Dip  
Hold  
Match



## When to Discard Solution<sup>\*\*</sup>

- Up to 21 days
- If the solution is visibly soiled
- If indicator strip fails test



<sup>β</sup> Follow product label directions for use

<sup>‡</sup> Solution to be used at room temperature

\* Cleaning can be done either manually or mechanically.

\*\* For disposal of Prevention HLD8 follow local and state regulations.

<sup>†</sup> Refer to device manufacturer's recommendations for rinsing and drying instructions.



## Product Order Information

### PREVENTION™ HLD8 HIGH LEVEL DISINFECTANT

- FDA Listing No.: D295084
- Format Size: 1 Gallon
- Product Code: 25505
- Packaging Specifications: 4x1 Gallon

### PREVENTION™ HLD8 HIGH LEVEL DISINFECTANT TEST STRIPS

- FDA Listing No.: D295198
- Format Size: 60 Test Strips
- Product Code: AHPHLD8
- Packaging Specifications: 1x60 Test Strips

Prevention™ HLD8 High Level Disinfectant Test Strips were designed to validate the Prevention™ HLD8 solution for up to 21 days. Test Strips are available for purchase through distribution.

## Virox Technologies Inc.

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

For more information, visit:

[www.virox.com](http://www.virox.com)

