

# PREempt<sup>®</sup>

## CONCENTRATE

Concentrated Multi-Surface  
One Step Disinfectant Cleaner

formulated with 



Concentrate

### WHY CHOOSE PREempt™?

- **CLEANER** Effective disinfectant as well as a cleaner resulting in added confidence that disinfection can occur.
- **FASTER** Rapid and realistic contact times on a broad spectrum of difficult to kill pathogens.
- **RESPONSIBLE** Designed to be easier on surfaces, staff and occupants. Users are not exposed to VOCs (volatile organic compounds) and PPE\* is not required for in use solutions as per health and safety rating.
- **SUSTAINABLE** The active ingredient, Hydrogen Peroxide, breaks down into water and oxygen leaving no active residues which helps to reduce environmental impact.

### DIRECTIONS FOR USE

Use Dilutions Made Easy

RATIO	PER GALLON OF WATER	PER LITER OF WATER
1:16	8oz.	64mL
1:64	2oz.	16mL
1:128	1oz.	8mL
1:256	0.5oz.	4mL

#### For Use As A One-Step Cleaner/Disinfectant:

1. Dilute at 8.0 oz. of product per gallon of water (1:16 dilution).
2. Pre-clean heavily soiled areas.
3. Apply Use Solution by trigger sprayer to hard, non-porous environmental surfaces. Spray 6-8 inches from surface; making sure to wet surfaces thoroughly.
4. *All surfaces must remain wet for 5 minutes.*
5. Wipe surfaces and let air dry.

*For use in laboratories, clean rooms and other critical environments that require cleaning and surface disinfection. This includes work stations, fume hoods, laboratory counter tops, equipment and other hard non-porous environmental surfaces.*

### AVAILABLE PRODUCTS

PREempt™ Concentrate  
Multi-Surface One-Step  
Disinfectant Cleaner

**EPA REG. NO.** 74559-4

**SHELF LIFE:** 3 Years, 90 Days Diluted

**CONCENTRATION OF ACTIVE:**  
4.25% Hydrogen Peroxide (Concentrated)

- **Format Size:** 1 Gallon Bottle  
**Product Code:** 21305  
**Packaging Specifications:** 4x1 Gallon
- **Format Size:** 55 Gallon Drum  
**Product Code:** 21311  
**Packaging Specifications:** 1x55 Gallon

## EFFECTIVE AGAINST A BROAD-SPECTRUM OF BACTERIA, \*VIRUSES AND FUNGI IN 5 MINUTES!

### \*Virucidal: 5 Min. (1:16–1:64 dilution)

- \*Minute virus of mice
- \*Canine Parvovirus
- \*Poliovirus Type 1
- \*Human Coronavirus
- \*Influenza Type A2 (Hong Kong)
- \*Norovirus (Feline Calicivirus as the surrogate)
- Kills \*HIV-1 (AIDS virus) when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.
- Kills \*Influenza A Virus (H1N1) when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.

### Bactericidal: 5 Min. (1:16 dilution)

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

### Antibiotic-Resistant Bactericidal Activity:

- *Staphylococcus epidermidis* (MRSE)
- Methicillin-resistant *Staphylococcus Aureus* (MRSA)
- Vancomycin-resistant *Enterococcus faecalis* (VRE)
- *Klebsiella pneumonia* (Carbapenem-resistant [KPC])
- *Escherichia coli* (Extended Spectrum Beta-lactamase resistance (ESBL))

### Fungicidal: 5 Min. (1:16 dilution)

- *Trichophyton mentagrophytes*

### Non-Food Contact Surface Sanitizer: 3 Min. (1:128 dilution)

- *Klebsiella pneumoniae*
- *Salmonella enterica* (formerly known as *Salmonella choleraesuis*)
- *Pseudomonas aeruginosa*
- *Staphylococcus aureus*
- *Escherichia coli*

### Non-Food Contact Surface Sanitizer: 30 Sec. (1:16 dilution)

- *Klebsiella pneumonia*
- *Salmonella enterica* (formerly known as *Salmonella choleraesuis*)
- *Pseudomonas aeruginosa*
- *Staphylococcus aureus*
- *Escherichia coli*



*PREempt™ Concentrate Multi-Surface One-Step Disinfectant Cleaner In-Use Solutions were designed to be easier on staff and occupants with half the contact time compared to traditional Quaternary Ammonium Compound products.*

\*Please refer to reference sheet for a complete list of pathogenic organisms, additional features, and claims.

PREempt™ branded products are manufactured by Virox Technologies Inc.

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

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*Engineering Revolutionary Disinfectants for the War Against Microbes*