

PREempt[®]

Concentrated One-Step
Surface Cleaner and
Disinfectant formulated

with **ACCELERATED[®]**
HYDROGEN PEROXIDE
Patented



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 & 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 1 LITRE OF WATER	PER 4 LITRES OF WATER
1:40	25mL	100mL
1:128	8mL	32mL

Disinfection of non-porous hard surfaces coming in contact with intact skin such as the exterior of fume hoods, tabletops and other environmental surfaces.

1. Dilute 1:40.
2. Apply to surface with cloth or disposable wipe.
3. *Ensure surface remains wet for 5 minutes.*

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™ Concentrated One-Step Surface Cleaner and Disinfectant

DIN: 02436701

SHELF LIFE: 2 Years, 30 Days Diluted

CONCENTRATION OF ACTIVE: 7% Hydrogen Peroxide (Concentrated)

- **Format Size:** 4 L Bottle
Product Code: 11305
Packaging Specifications: 4x4 L
- **Format Size:** 200 L Drum
Product Code: 11311
Packaging Specifications: 1x200 L

Disinfection of Non-Critical, Pre-cleaned Instruments and Devices:

1. Dilute to 1:40.
2. Instruments must be thoroughly pre-cleaned to remove excess organic debris, rinsed, and dried.
3. Thoroughly clean and rinse lumens of hollow instruments.
4. Using either a tray or an ultrasonic unit, immerse instrument in use dilution for 5 minutes.
5. Remove and rinse instruments.
6. Wipe dry prior to use.
7. Discard solution after each use.

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

Virucidal: 5 Min. (1:40 dilution)

- Poliovirus Type 1, Sabin strain type 1 which allows for a Broad-Spectrum Virucide claim against most enveloped and non-enveloped viruses
- HIV-1 Human Immunodeficiency Virus (HIV)
- Human Coronavirus 229E
- Feline Calicivirus, F9 Strain, as a surrogate for Norwalk and Norwalk-like viruses
- Effective against Poliovirus and is expected to inactivate all Influenza A viruses including 2009 (H1N1) pandemic Influenza A virus

Bactericidal: 5 Min. (1:40 dilution)

- *Staphylococcus aureus*
- *Pseudomonas aeruginosa*
- *Salmonella enterica*
- Methicillin-resistant *Staphylococcus Aureus* (MRSA)
- Vancomycin-resistant *Enterococcus faecalis* (VRE)

Fungicidal: 5 Min. (1:40 dilution)

- *Trichophyton mentagrophytes*

Tuberculocidal: 5 Min. (1:40 dilution)

- *Mycobacterium terrae*

Broad-Spectrum Sanitizing: 30 Sec. (1:128 dilution)

- *Staphylococcus aureus*
- *Pseudomonas aeruginosa*
- *Salmonella enterica*
- *Klebsiella pneumoniae*
- *Escherichia coli* O157:H7
- *Campylobacter jejuni*



PREempt™ Concentrate One-Step Surface Cleaner and Disinfectant 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