

PREempt[®]

RTU

Reference Sheet

For disinfection of hard non-porous surfaces in healthcare establishments such as compound pharmacy labs, laboratories, clean rooms, spas, salons, transportation vehicles and the aviation industry.

Manufactured by:

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



EFFICACY CLAIMS

VIRUCIDAL: 3 MINUTES

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

Adenovirus type 5

Canine Parvovirus (CPV), the Cornell strain

Feline Calicivirus, F9 Strain, as a surrogate for Norwalk and Norwalk-like viruses

HIV-1 Human Immunodeficiency virus (HIV), Strain HTLV-III_g (HIV-1)

Human Coronavirus 229E

Human Parainfluenza Virus 3

Influenza Virus PR8 strain

Murine Norovirus type 1 (MNV-1) strain S99

Rhinovirus serotype 14

Rotavirus Wa strain

This product has demonstrated effectiveness against Human Coronavirus (Strain 229E) and is expected to inactivate SARS-CoV-2 (the virus that causes COVID-19).

BACTERICIDAL: 3 MINUTES

Enterobacter aerogenes

Escherichia coli O157:H7

Methicillin-resistant *Staphylococcus aureus* (MRSA)

Pseudomonas aeruginosa

Salmonella enterica

Staphylococcus aureus

Vancomycin-resistant *Enterococcus faecalis* (VRE)

FUNGICIDAL: 3 MINUTES

Candida albicans

Trichophyton interdigitale

TUBERCULOCIDAL: 3 MINUTES

Mycobacterium terrae

BROAD-SPECTRUM SANITIZING: 30 SECONDS

Acinetobacter baumannii

Campylobacter jejuni

Escherichia coli O157:H7

Klebsiella pneumoniae

Methicillin-resistant *Staphylococcus aureus* (MRSA)

Pseudomonas aeruginosa

Salmonella enterica

Staphylococcus aureus

Vancomycin-resistant *Enterococcus faecalis* (VRE)

DISINFECTANT USE DIRECTIONS

Heavily soiled surfaces require cleaning prior to disinfection.

DISINFECTION OF HARD NON-POROUS SURFACES:

1. Apply solution by cloth or spray onto hard, non-porous surfaces.
2. Allow surfaces to remain wet for 3 minutes.

BROAD-SPECTRUM SANITIZING ON ENVIRONMENTAL SURFACES (>99.9%):

1. Apply solution to hard, non-porous surfaces by cloth or spray, and allow surfaces to remain wet for 30 seconds.
2. Allow to air dry. No rinse required. Food contact surfaces require rinsing with potable water.

TO DISINFECT NON-CRITICAL, PRE-CLEANED INSTRUMENTS AND MEDICAL DEVICES:

1. Instruments must be thoroughly pre-cleaned, rinsed, and dried.
2. Using either a tray or an ultrasonic unit, immerse instrument in PREempt™ RTU for 3 minutes.
3. Wipe surfaces dry.
4. Discard solution after each use.

This product is not to be used as a sterilant/high-level disinfectant on any surface or instrument that: (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

FOR USE AS A DISINFECTANT ON HARD, NON-POROUS SURFACES OF NON-CIRCULATING FOOTBATHS:

1. **Drain:** Drain the water from the unit and remove any visible debris.
2. **Clean:** Thoroughly clean all hard, non-porous surfaces and removable jets/parts with this product, then rinse with water and drain.
3. **Apply:** Apply this product to all hard non-porous surfaces and removable jets/parts with a brush, cloth, mop or sponge. Allow surfaces to remain wet for 3 minutes.
4. **Rinse:** Rinse all surfaces and removable jets/parts with fresh water and drain.

Important Note: Change cloth, sponge or towels frequently to avoid re-deposition of soil.

FOR USE ON LABORATORY SURFACES, EQUIPMENT AND GLASSWARE:

1. Pre-clean visibly soiled areas.
2. Apply solution by cloth or spray onto hard, non-porous surfaces.
3. Allow surfaces to remain wet for 3 minutes.
4. Wipe surfaces dry. If streaking is observed, wipe with a clean, damp cloth or paper towel.

TO DISINFECT SURFACES IN PHARMACEUTICAL AND COSMETIC PROCESSING FACILITIES:

1. Pre-clean visibly soiled areas.
2. Apply solution by cloth or spray onto hard, non-porous surfaces.
3. Allow surfaces to remain wet for 3 minutes.
4. Rinse with sterile water. Wipe surfaces dry. If streaking is observed, wipe with a clean, damp cloth or paper towel.

FOR CLEANING AND DISINFECTION OF VEHICLE, AIRPORT AND AIRCRAFT/ AIRPLANE INTERIOR SURFACES, CABINS, AND EQUIPMENT:

1. Pre-clean heavily soiled areas.
2. Apply solution by cloth or spray onto hard, non-porous surfaces.
3. Allow surfaces to remain wet for 3 minutes.
4. Allow to air dry.

FOR USE AS A CLEANER:

1. Apply solution to hard, non-porous surfaces.
2. Allow to air dry.
3. Repeat for heavily soiled areas.

FOR USE AS A DEODORIZER:

1. Apply solution to hard, non-porous surfaces.
2. Let stand for 3 minutes to kill odor causing bacteria.
3. Allow to air dry.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION

AGAINST HIV (Human Immunodeficiency Virus) on objects and surfaces soiled with blood/body fluids. This product is intended for use against HIV only in those settings where the virus would be expected to be encountered, such as settings where contamination by blood or body fluids is likely.

PERSONAL PROTECTION: Disposable gloves, gowns, facemasks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, blood and decontamination procedures.

CLEANING AND DISINFECTING SURFACES OF BLOOD AND BODY

FLUIDS: Gloves should be worn. Remove excess blood and fluid with absorbent materials. **Clean contaminated area:** Apply to surface, allow surface to remain wet for 30 seconds, wipe dry. Ensure all blood/body fluids are thoroughly cleaned from surfaces/objects before starting disinfection.

Disinfect contaminated area: Apply to surface, allow surface to remain wet for 3 minutes.

DISPOSAL OF INFECTIOUS MATERIAL: Products contaminated with blood or body fluids should be disposed of according to Federal, Provincial, and local regulations for infectious waste disposal.

PRECAUTIONARY STATEMENTS

KEEP OUT OF REACH OF CHILDREN. Avoid (i) contact with eyes (ii) contamination of food in the application and storage of this product; and (iii) mixing with other cleaning or disinfecting products.

FIRST AID: If in contact with eyes, flush immediately and thoroughly with water. Call a physician if irritation persists. If ingested, call a physician or a poison control center immediately and do not induce vomiting. TAKE LABEL OR PRODUCT NAME AND DIN WITH YOU WHEN SEEKING MEDICAL ATTENTION.

STORAGE: Avoid storage at elevated temperatures. Store at room temperature.

DISPOSAL: For information on the disposal of unused, unwanted product and the clean up of spills, contact the Provincial Regulatory Agency or the Manufacturer. Rinse the container with water. Dispose of container in accordance with municipal, provincial and federal regulations. Do not reuse containers.

DISCLAIMER: You must read and follow the instructions on the label for our product and use the product for the particular applications specified on the product label. To the full extent permitted under applicable law, Virox Technologies Inc. shall not be liable for any damages whatsoever, arising out of or otherwise in connection with any failure to follow those instructions or any use of its products which is not specified on the product's label. The instructions on the product label are not a warranty, express or implied, and Virox Technologies, Inc. expressly disclaims any implied warranties, including any warranty of fitness for a particular purpose. Under applicable law, some of the above waivers or disclaimers of warranty, or exclusions of liability for certain types of damages may not apply to you. In such cases, our liability will be limited to the fullest extent permitted by applicable law.

For relevant patents, visit: virox.com/patents

Accelerated Hydrogen Peroxide® and Design are registered trademarks of Diversey, Inc.