

Ready to Use One-Step¹ Disinfectant Cleaner

Reference Sheet

Manufactured by:

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For Use in Life Science Laboratories and Medical Facilities

This product is a one-step¹ disinfectant cleaner and deodorant designed for general cleaning and disinfecting of hard, nonporous surfaces. This product cleans by removing dirt, grime, food residue, dead skin, blood and other organic matter commonly found in hospitals, on medical surfaces, laboratory settings. It eliminates odors, leaving surfaces smelling clean and fresh. Use where odors are a problem.

***VIRUCIDAL - Contact time 1 minute**

Adenovirus type 8 (Strain Trim)

Avian Influenza A virus (H3N2)

Feline Calicivirus, Strain F9

Hepatitis B Virus (HBV)

Hepatitis C Virus (HCV)

Herpes Simplex Virus, Type 1 (HSV-1)

Herpes Simplex Virus, Type 2 (HSV-2)

HIV-1 (AIDS virus) (Strain HTLV-III_R)

Human Coronavirus

Influenza A virus

Norovirus (Feline Calicivirus as the surrogate)

Poliovirus Type 1 (Strain Brunhilde)

Rhinovirus Type 37 (Strain 151-1)

Rotavirus (Strain WA)

SARS-Related Coronavirus 2 (SARS-CoV-2) (the virus that causes COVID-19)

BACTERICIDAL – Contact time 1 minute

Acinetobacter baumannii

Enterococcus faecalis (Vancomycin Resistant (VRE))

Escherichia coli (Extended Spectrum Beta-Lactamase (ESBL))

Escherichia coli O157:H7

Klebsiella pneumoniae

Pseudomonas aeruginosa

Salmonella enterica (formerly known as Salmonella choleraesuis)

Shigella dysenteriae

Staphylococcus aureus

Staphylococcus aureus (Community Associated Methicillin Resistant (CA-MRSA)) (NARSA NRS 384) (Genotype USA 300)

Staphylococcus aureus (Methicillin Resistant (MRSA))

TUBERCULOCIDAL – Contact time 5 minutes

†Mycobacterium bovis (TB) (BCG)

FUNGICIDAL – Contact time 10 minutes

Trichophyton interdigitale (formerly known as *Trichophyton mentagrophytes*) (Athlete's Foot and Nail Fungus)

NON-FOOD CONTACT SANITIZING - Contact time 30 Seconds

Enterococcus faecalis (Vancomycin Resistant (VRE))

Escherichia coli O157:H7

Klebsiella pneumoniae

Pseudomonas aeruginosa

Salmonella enterica (formerly known as Salmonella choleraesuis)

Staphylococcus aureus

Staphylococcus aureus (Methicillin Resistant (MRSA))

SOFT SURFACE SANITIZATION - Contact time 1 minute

Enterobacter aerogenes
Staphylococcus aureus

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

This product is not to be used as a terminal 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 blood stream 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 One-Step Cleaner/Disinfectant:

- 1. Pre-clean visibly soiled areas.
- 2. Apply solution by spray, cloth, disposable wipe or mop to hard, non-porous surfaces.
- 3. All surfaces must remain visibly wet for 1 minute. Use a 5 minute contact time for TB[†] and a 10 minute contact time for fungi.
- 4. Allow to air dry.

Non-Food Contact Sanitizer

Apply to hard non-porous surfaces; allow to remain visibly wet for 30 seconds. Allow to air dry.

To sanitize Soft Surfaces[†] [Fabrics[†]]:

- 1. Hold bottle upright 6"-8" from surfaces.
- 2. Spray until fabric is visibly wet. DO NOT SATURATE.
- 3. All surfaces must remain visibly wet for 1 minute. Allow to air dry.
- **4.** To test for color fastness, locate a small inconspicuous area on your fabric and apply the solution as per the use directions. Once dry evaluate discoloration.

For Use to Clean and Disinfect Life Science Laboratory Surfaces, Instruments, and Glassware:

- 1. Pre-clean visibly soiled areas.
- **2.** Apply solution by spray, cloth or disposable wipe to hard, non-porous environmental surfaces or completely immerse pre-cleaned glassware and compatible instruments in the solution.
- 3. Immerse or allow the surface to remain visibly wet for 1 minute. Use a 5 minute contact time for TB[†] and a 10 minute contact time for fungi.
- **4.** For glassware/instrument: Rinse surface thoroughly and let air dry before reuse. For surfaces: Wipe surfaces dry. Allow surfaces to air dry.
- 5. Change immersion solution after each use.

To Disinfect Non-Critical*, Pre-Cleaned Instruments and medical devices:

- Instruments must be thoroughly pre-cleaned to remove excess organic debris, rinsed, and dried.
- Clean and rinse lumens of hollow instruments before filling with this product.
- **3.** Spray all hard, non-porous surfaces of instruments with this product. All surfaces must remain visibly wet for 1 minute. Use a 5 minute contact time for TB⁺ and a 10 minute contact time for fungi.
- 4. Wipe with a clean, damp cloth or paper towel and allow to air dry.

Note: Critical and Semi-critical devices must be followed up by appropriate terminal sterilization/high-level disinfection process.

For Use as a Cleaner and/or Deodorizer

Apply to surfaces by spray, cloth, sponge, or mop. Wipes surfaces dry or allow to air dry.

*KILLS HIV-1, HCV and HBV ON PRE-CLEANED ENVIRONMENTAL SUR-FACES / OBJECTS PREVIOUSLY SOILED WITH BLOOD / BODY FLUIDS in

health care settings and other settings in which there is an expected likelihood of soiling of inanimate surfaces / objects with blood / body fluids, and in which the surfaces / objects likely to be soiled with blood / body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS), Hepatitis C Virus (HCV) or Hepatitis B Virus (HBV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS), HCV OR HBV OF SURFACES / OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, and eye coverings must be worn during all cleaning of body fluids, blood, and decontamination procedures.

Cleaning Procedures: Blood / body fluids must be thoroughly cleaned from surfaces / objects before application of this product.

Contact Time: Allow surface to remain visibly wet for 1 minute to kill HIV-1, HCV and HBV. Use a 5 minute contact time for TB[†] and a 10 minute contact time for fungi.

Disposal of Infectious Material: Cleaning materials used containing blood / body fluids must be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

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.

- * Non-critical medical devices are items that come in contact only with intact skin.
- ¹ When used according to disinfection use instructions/directions.
- [†] composed of cotton or polyester
- † TB† stands for BCG (Mycobacterium bovis)

^{*1} Accelerated Hydrogen Peroxide® technology and design are trademarks of Diversey, Inc. "Accelerated" does not imply increased product efficacy.