

Ready to Use One-Step Disinfectant Cleaner Wipes

Reference Sheet

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



FOR USE IN LIFE SCIENCE LABORATORIES AND MEDICAL FACILITIES

This product is a non-woven, disposable, wipe pre-saturated with Hydrogen Peroxide disinfectant cleaner.

This product is a one-step germicidal disinfectant cleaner and odor neutralizer designed for general cleaning and disinfecting of hard, non-porous environmental surfaces.

It cleans quickly by removing dirt, grime, dead skin, blood, body oils and other common soils found in life science laboratories, medical facilities, transportation facilities, airports, and barber/beauty salons.

This product cleans, disinfects and deodorizes hard, nonporous environmental surfaces in one step with no rinsing required. This product's non-dulling, highly effective formula eliminates the time and labor normally required for rinsing. It is designed for use on the following hard, non-porous environmental surfaces: painted surfaces, plastic, glazed ceramic, glazed porcelain, chrome, stainless steel, aluminum, laminated surfaces and baked enamel surfaces associated with floors, walls, ceilings, tables, chairs, countertops, telephones, fixtures, glazed tile, and sinks.

Bactericidal: 1 Minute

Hospital Disinfectant: Bactericidal in the presence of 5% serum load and 1 minute contact time on hard, non-porous environmental surfaces.

Bactericidal Activity:

Acinetobacter baumannii [ATCC 19606]

Escherichia coli O157:H7 [ATCC 35150]

Klebsiella pneumoniae (ATCC 4352)

Pseudomonas aeruginosa [ATCC 15442]

Salmonella enterica [ATCC 10708]

formerly known as Salmonella choleraesuis

Shigella dysenteriae (ATCC 11835)

Staphylococcus aureus [ATCC 6538].

Antibiotic-Resistant Bacteria:

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

Community Associated Methicillin Resistant *Staphylococcus aureus* – CA-MRSA (NARSA NRS 123) (Genotype USA 400)

Enterococcus faecalis VRE [ATCC 51575]

Escherichia coli with extended beta-lactamase resistance (ATCC BAA-196) (ESBL)

Staphylococcus aureus MRSA [ATCC 33592]

*Virucidal: 1 Minute

***Virucidal** in the presence of 5% serum load and 1 minute contact time on hard, non-porous environmental surfaces.

*Viruses:

- *Adenovirus type 8 (ATCC VR-1368, Strain Trim)
- *Herpes Simplex Virus, Type 1 [HSV-1] [ATCC VR-733]
- *Herpes Simplex Virus, Type 2 [HSV-2] [ATCC VR-734]
- *Human Coronavirus [ATCC VR-740]
- *Influenza A/Hong Kong [ATCC VR-544]
- *Poliovirus Type 1, Strain Brunhilde [ATCC VR-1000]
- *Rhinovirus Type 14 [ATCC VR-284]
- *Rotavirus WA
- *Kills HIV-1 [AIDS virus] [HTLV-IIIB] when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.
- *Kills HBV & HCV when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.
- *Kills Norovirus [Feline Calicivirus as the surrogate] [VR-782] when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.
- *This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A Viruses including Pandemic 2009 H1N1 Influenza A virus.

Tuberculocidal: 5 Minutes

Tuberculocidal in the presence of 5% serum load and 5 minute contact time on hard, non-porous environmental surfaces.

Mycobacterium bovis [Tb] [OT 451C150]

Fungicidal: 10 Minutes

Fungicidal This product is fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes* [ATCC 9533] [the fungus which causes Athlete's Foot] in the presence of 5% serum load and 10 minute contact time when used as directed on hard surfaces found in bathroom, shower stalls, locker rooms, or other clean, non-porous, hard surfaces commonly contacted by bare feet.

Trichophyton mentagrophytes [ATCC 9533]

Broad-Spectrum Non-Food Contact Sanitizer: 30 Seconds

Non-Food Contact Surface Sanitizer for hard non-porous surfaces – in the presence of 5% serum load and 30 second contact time on hard, non-porous environmental surfaces.

Enterococcus faecalis VRE [ATCC 51575]

Escherichia coli O157:H7 [ATCC 35150]

Klebsiella pneumoniae [ATCC 4352]

Pseudomonas aeruginosa [ATCC 15442]

Staphylococcus aureus [ATCC 6538]

Staphylococcus aureus MRSA [ATCC 33592]

Salmonella enterica [ATCC 10708]

formerly known as Salmonella choleraesuis

*KILLS HIV AND HCV AND HBV ON pre-cleaned environmental surfaces/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/

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 B Virus (HBV), or Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV OR HCV ON 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 and objects before application of this product.

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

Disposal of Infectious Material: Blood/body fluids should be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.