All AERO® Disinfectant Cleaners are federally registered with the EPA





# **TB Fresh**

# **CLEANER / DEODORIZER**

- MILDEWSTAT (on hard inanimate surfaces) DISINFECTANT
- TUBERCULOCIDAL "VIRUCIDE FUNGICIDE (against pathogenic fungi)
- Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu)
- MEETS OSHA BLOODBORNE PATHOGEN STANDARD FOR HIV, HBV & HCV
- FOR USE IN ANIMAL HOUSING FACILITIES
- KILLS SARS-Cov-2 (the Novel Coronavirus that causes Covid-19)
  On Hard Non-Porous Surfaces in Just 60 Seconds!

This product is designed specifically as a general non-acid cleaner and disinfectant for use in homes, hospitals, nursing homes, patient rooms, operating rooms, ICU areas, schools, food service establishments, transportation terminals, office buildings, manufacturing facilities, lodging establishments, retail businesses, veterinary clinics, pet shops, animal life science laboratories and athlete/recreational facilities where housekeeping is of prime importance in controlling the hazard of cross contamination. It is formulated to disinfect hard, non-porous, inanimate environmental surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs, and cabinets. For plastic and painted surfaces, spot test on an inconspicuous area before use. May be used in the kitchen on counters, sinks, appliances, and stove tops. A rinse with potable water is required for surfaces in direct contact with food. In addition, this product deodorizes those areas that generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, basements, restrooms and other areas that are prone to odors caused by microorganisms.

#### **DIRECTIONS**

DISINFECTION, DEODORIZING AND CLEANING - Remove visible gross filth or heavy soil prior to application of the product. Hold container six to eight inches from surface to be treated. Spray area until it is covered with the solution. Allow product to penetrate and the surface to remain wet for 3 minutes (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 1 minute and for HBV and HCV 5 minutes). No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. The product will not leave grit or soap scum.

BACTERICIDAL ACTIVITY: Pseudomonas aeruginosa (ATCC 15442), Listeria monocytogenes (ATCC 35152), Staphylococcus aureus (ATCC 6538), Yersinia enterocolitica (ATCC 23715), Salmonella (choleraesuis) enterica (ATCC 10708), Enterococcus faecium (ATCC 6569), Escherichia coli (ATCC 11229), Corynebacterium ammoniagenes (ATCC 6871), Escherichia coli O157:H7 (ATCC 43895), Streptococcus pyogenes (Necrotizing Fasciitis-Group A) (V.A. Medical Center Isolate 04001), Salmonella (typhi) enterica (ATCC 6539). ANTIBIOTIC-RESISTANT BACTERICIDAL ACTIVITY: Methicillin resistant Staphylococcus aureus (MRSA) (ATCC 33593), Vancomycin resistant Enterococcus faecalis (VRE) (ATCC 51575), Vancomycin intermediate resistant Staphylococcus aureus (VISA) (CDC Isolate 99287), Methicillin resistant Staphylococcus epidermidis (MRSE) (ATCC 51625), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (NRS 123) Genotype USA400, Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (NRS 384) Genotype USA300.

TUBERCULOCIDAL ACTIVITY - This product exhibits disinfectant efficacy against Mycobacterium tuberculosis BCG (Mycobacterium bovis) at 20 degrees Centigrade (20°C) when the treated surface is allowed to remain wet for 5 minutes.

\*VIRUCIDAL ACTIVITY - This product kills on hard, non-porous inanimate surfaces when allowed to remain wet for a 10 minute contact time against: Poliovirus Type 1 (ATCC VR-1000), Canine Parvovirus (ATCC VR-2017), Hepatitis A Virus (HAV).

This product, when used on environmental, inanimate hard surfaces exhibits virucidal activity against: Hepatitis B Virus (HBV), Hepatitis C Virus (HCV) and Bovine Viral Diarrhea Virus (BVDV) when the treated surface is allowed to remain wet for 5 minutes; Human Coronavirus (ATCC VR-740), SARS associated Coronavirus, and Avian Influenza A (Avian Influenza strains H3N2 and H9N2) for 2 minutes; Paramyxovirus (Mumps) (ATCC VR-1438), Rhinovirus type 39 (ATCC VR-340) and Rotavirus for 3 minutes; HIV-1 (associated with AIDS) for 1 minute (60 seconds); and Norovirus (Norwalk virus), Feline Calicivirus and Rabies Virus for 30 seconds.

#### HIGHLIGHTS

- Ready to use quat-based formula
- Fast Kill Times!
- Effective against TB, HIV-1, Hepatitis A (HAV), Hepatitis B (HBV), Hepatitis C (HCV), Parvo, MRSA, Human Coronavirus
- Meets OSHA's Bloodborne Pathogens Standard
- Excellent cleaner

## TYPICAL PROPERTIES

• Specific Gravity: 1.009 - 1.019

pH: 12.0 - 12.8Solvents: 8.0%

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ammonium chlorides......0.105% Inert ingredients .......99.790%

• Appearance: Clear, blue liquid

Fragrance: Fresh

#### **SAFETY CAUTIONS**

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

Refer to SDS and product label for additional safety information and directions for use.