

Microcide TB

Disinfectant Cleaner



Microcide TB Disinfectant Cleaner is designed specifically as a general, non-acid, ready-to-use cleaner and disinfectant for use in hospitals, nursing homes, patient rooms, shower rooms, locker rooms, public restrooms, schools, office buildings 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, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, chrome, brass, copper, laminated surfaces, bathrooms, shower stalls, bathtubs and cabinets. For plastic and painted surfaces, spot test on an inconspicuous area before use.

DISINFECTION, DEODORIZING AND CLEANING

Remove 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 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. Microcide TB will not leave grit or soap scum.

BACTERICIDAL ACTIVITY: *Staphylococcus aureus*, *Salmonella (choleraesuis) enterica*, *Pseudomonas aeruginosa*, *Escherichia coli* 0157:H7, *Escherichia coli*, *Listeria monocytogenes*, *Yersinia enterocolitica*, *Enterococcus faecium*, *Corynebacterium ammoniagenes*, *Salmonella (typhi) enterica*, *Streptococcus pyogenes*.

ANTIBIOTIC-RESISTANT BACTERICIDAL ACTIVITY: *Methicillin resistant Staphylococcus aureus* (MRSA), *Vancomycin intermediate resistant Staphylococcus aureus* (VISA), *Vancomycin resistant Enterococcus faecalis* (VRE), *Methicillin resistant Staphylococcus epidermidis* (MRSE), *Community Associated Methicillin resistant Staphylococcus aureus* (CA-MRSA), *Genotype USA400*, *Community Associated Methicillin resistant Staphylococcus aureus* (CA-MRSA), *Genotype USA300*.

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

FUNGICIDAL ACTIVITY - This product is fungicidal against the pathogenic fungus, *Trichophyton mentagrophytes* (Athlete's Foot Fungus)(a cause of ringworm of the foot), when used with a 10 minute contact time on clean, nonporous, hard surfaces as found in bathrooms, showers stalls, locker rooms, or other areas commonly contacted by bare feet.

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

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, SARS associated Coronavirus, Avian Influenza A strain H3N2 and Avian Influenza A strain H9N2 for 2 minutes**; **Paramyxovirus (Mumps), Rhinovirus type 39 and Rotavirus for 3 minutes**; **HIV-1 (associated with AIDS) for 1 minute**; and **Norovirus (Norwalk virus), Feline Calicivirus and Rabies Virus for 30 seconds**. Kills Pandemic 2009 H1N1 Influenza A virus.

Learn More.....at www.multi-clean.com

Training materials: Multi-Clean Method Bulletin #1403, "Understanding Sanitizers and Disinfectants is a practical guide on how select the appropriate germicide for your needs along with procedures for cleaning all types of facilities."



WARNING & DISCLAIMER: Results may vary. Multi-Clean chemicals are to be used only by appropriately trained personnel. IMPROPER USE POSES RISK OF PHYSICAL INJURY OR PROPERTY DAMAGE. See appropriate Multi-Clean Method Bulletin for further warnings and information for your application. The suitability of and proper application of this product is the responsibility of the applier. The manufacturer disclaims all warranties, express and implied, including any warranties of MERCHANTABILITY AND FITNESS OF PURPOSE. The manufacturer's liability is limited to replacement of or reimbursement for any product proved defective. No person has authority to waive these disclaimers or make any representations or warranties on behalf of the manufacturer, except in writing signed by the manufacturer.



Meets OSHA Bloodborne Pathogen Standard for HIV, HBV, and HCV. US Patent No. 5,444,094

Properties

Appearance	Light Blue/Green Liquid
Fragrance	Citrus Scent
pH	11.0 - 12.0
Activity	2,100 ppm Quat
Contact Time	30 Seconds to 10 Minutes (Read label for specific times needed to kill specific organisms.)
Dilution	Use Straight, no dilution
Flashpoint	>201 F
Storage Conditions	40 F - 110 F (4 C - 43 C)
Storage Stability	Excellent, 1 year minimum
Freeze-Thaw Stability	Will freeze but is not damaged. Agitate after thawing.
EPA Registration Number	1839-83-5449

Packaging

12 qt. case, 910248
5 gallon, 910245
55 gallon, 910243

Multi-Clean®