



TB Disinfectant RTU

**Cleaner, Deodorizer, Disinfectant, Mildewstat (on hard inanimate surfaces),
Tuberculocidal, †Virucide, Fungicide (against pathogenic fungi)**

EPA Reg. No. 1839-83-8370

This product is a general cleaner and disinfectant for use in hospitals, nursing homes, schools, food service establishments, lodging establishments, retail businesses, and veterinary clinics. It is formulated to disinfect hard, nonporous inanimate environmental surfaces.

TB Disinfectant RTU is effective against the following:

Using AOAC test methods under Good Laboratory Practices, (GLPs), in the presence of 5% blood serum and a **3 minute** contact time, unless otherwise noted, this product kills the following organisms on hard non-porous inanimate surfaces:

BACTERICIDAL ACTIVITY:

- Pseudomonas aeruginosa (ATCC 15442)
- Staphylococcus aureus (ATCC 6538)
- Salmonella (choleraesuis) enterica (ATCC 10708)
- Escherichia coli (ATCC 11229)
- Escherichia coli O157:H7 (ATCC 43895)
- Streptococcus pyogenes (Necrotizing Fasciitis - Group A) (V.A. Medical Center Isolate 04001)
- Listeria monocytogenes (ATCC 35152)
- Yersinia enterocolitica (ATCC 23715)
- Enterococcus faecium (ATCC 6569)
- Corynebacterium ammoniagenes (ATCC 6871)
- Salmonella (typhi) enterica (ATCC 6539)

ANTIBIOTIC-RESISTANT (STRAINS OF) (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 USA 400
- Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (NRS 384) Genotype USA 300

TUBERCULOCIDAL ACTIVITY

TB Disinfectant RTU 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*

TB Disinfectant RTU kills on hard, nonporous inanimate surfaces when allowed to remain wet for a **10 minute** contact time against:

- Canine Parovirus (ATCC VR-2017)
- Hepatitis A Virus (HAV) (University of Ottawa)
- Poliovirus Type 1 (ATCC VR-1000)

TB Disinfectant RTU, when used on environmental, inanimate hard surfaces exhibits virucidal activity against the following:

When the treated surface is allowed to remain wet for **5 minutes**:

- Hepatitis B Virus (HBV) (Hepadnavirus Testing, Inc.)
 - Hepatitis C Virus (HCV)
 - Bovine Viral Diarrhea Virus (BVDV) (NVSL)
- When the treated surface is allowed to remain wet for **3 minutes**:

- Paramyxovirus (Mumps) (ATCC VR-1438)
- Rhinovirus type 39 (ATCC VR-340)
- Rotavirus (University of Ottawa)

When the treated surface is allowed to remain wet for **2 minutes**:

- Human Coronavirus (ATCC VR-740)
- SARS associated Coronavirus (ZeptoMetrix)
- Avian Influenza A strain H3N2 (ATCC VR-2072)
- Avian Influenza A strain H9N2 (Charles River Laboratories) (Avian Influenza strains H3N2 and H9N2)

When the treated surface is allowed to remain wet for **1 minute** (60 seconds):

- HIV-1 (associated with AIDS) (Advanced Biotechnologies, Inc.)

When the treated surface is allowed to remain wet for **30 seconds**:

- Norovirus (Norwalk virus)
- Feline Calicivirus (University of Ottawa)
- Rabies Virus (CDC)

FUNGICIDAL ACTIVITY

TB Disinfectant RTU is fungicidal against the pathogenic fungus, Trichophyton mentagrophytes (ATCC 9533) when used with a **10 minute** contact time on clean, nonporous, hard surfaces as found in bathrooms, shower stalls, locker rooms, or other areas commonly contacted by bare feet.

FAST FACTS

- Tuberculocidal
- Effective against MRSA, CA-MRSA, VRE, HAV, HBV, HCV, HIV-1
- Kills Pandemic 2009 H1N1 Influenza A Virus (formerly called Swine Flu)
- Kills bacteria, viruses*, mold, mildew, and fungus

SPECIFICATIONS

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| Color | Clear |
| Scent | Forest Fresh |
| pH | 11.5 - 12.0 |
| Viscosity | Water Thin |

PACKAGING

| | |
|------------------|------------------|
| NL775-Q12 | 12x1 Quarts/Case |
| NL775-D55 | 55 Gallon Drum |



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Refer to SDS for more information.