



# **NEUTRA-STAT<sup>®</sup> TB**

## **READY TO USE DISINFECTANT CLEANER**

**Effective against *mycobacterium tuberculosis* (TB) in 5 minutes,  
Monkeypox virus<sup>2</sup>, MRSA, VRE and many other bacteria in 3 min.,  
SARS-CoV-2 (2019 novel coronavirus) in 1 minute<sup>1</sup>,  
Norovirus (Norwalk Virus) and Rabies Virus in 30 seconds.**

**SAVES LABOR: Cleans and disinfects in one step.**

**SAFE TO USE: No concentrate to handle.**

**EASY TO USE: No measuring and mixing.**

Neutra-Stat TB<sup>®</sup> is a ready-to-use "one-step" hospital grade disinfectant cleaner. It is tuberculocidal, bactericidal, virucidal and fungicidal.

Cross-contamination is a major housekeeping concern not only in hospitals, but in schools, institutions and industry. Neutra-Stat TB has been designed to aid in the reduction of cross-contamination in these areas. Neutra-Stat TB is effective against a broad spectrum of viral and bacterial pathogens including HIV-1 and *Pseudomonas aeruginosa*. It is effective in the presence of 5% serum contamination and 400 ppm water hardness. The end result is healthier surroundings when Neutra-Stat TB is used.

### **Saves labor:**

Neutra-Stat TB is not only a disinfectant, but a good cleaner as well. Using one product instead of two saves labor and reduces inventory. In addition Neutra-Stat TB will control and inhibit mold and mildew growth. As an added value, it may be used as a non-acid toilet bowl cleaner and disinfectant.

### **Deodorizes with a pleasant fragrance:**

Neutra-Stat TB contains a pleasant floral fragrance. The fragrance was

chosen specifically to be non-offensive to anyone's sense of smell. Neutra-Stat TB kills odor-causing bacteria where their growth causes malodors which enhances the image of a facility.

### **Easy to use:**

Neutra-Stat TB requires no mixing making it easy to use and safe to handle. Workers never come into contact with corrosive or irritating concentrates. Neutra-Stat TB is safe to use on any hard surface making it very versatile.

### **Directions:**

Apply undiluted to the surface using a sprayer, cloth or mop so as to thoroughly wet the surface. For complete disinfection the surface must remain wet for times indicated below.

### **Packaging:**

Neutra-Stat TB is packaged 12 quarts or 4 gallons per case. For convenience, two sprayers are included in each case of quarts. All packaging is recyclable.

### **Product Data:**

Appearance: Colorless liquid

Odor: Citrus-Floral

pH: 10.5 - 12.5

Stability: Stable from 32° F. to 105° F. for up to two years.

EPA Registration. No.: 1839-83-6186

**Tuberculocidal Test Results:** Effective against *Mycobacterium bovis* according to the A.O.A.C. Confirmative In Vitro Test for Determining Tuberculocidal Activity in the presence of 5% organic serum with a 5 minute wet time.

**Bactericidal Test Results:** Effective against the following pathogenic bacteria according to the A.O.A.C. Germicidal Spray Products as Disinfectants test method, modified in the presence of 5% organic serum with a 3 minute wet time.

*Methicillin Resistant Staphylococcus aureus (MRSA)*  
*Methicillin Resistant Staphylococcus epidermidis (MRSE)*  
*Vancomycin Intermediate Resistant Staphylococcus Aureus (VISA)*  
*Vancomycin Resistant Enterococcus Faecalis (VRE)*  
*Staphylococcus pyogenes (Necrotizing Fasciitis Groupe A)*

*Pseudomonas aeruginosa*      *Staphylococcus aureus*  
*E. coli and E. coli O157:H7*      *Salmonella typhi*  
*Salmonella Enterica*      *Listeria monocytogenes*  
*Yersinia enterocolitica*      *Enterococcus Faecium*  
*Corynebacterium ammoniagenes*

**Fungicidal Test Results:** Fungicidal against *Trichophyton mentagrophytes (formerly interdigitale)* (Athlete's Foot Fungus) according to the A.O.A.C. Germicidal Spray Products as Disinfectants test method, modified in the presence of 5% organic serum with a 10 minute wet time.

**Mildewstat Test Results:** Mildewstatic for *Aspergillus niger* according to the E.P.A. Hard Surface Mildew Fungistatic Test. Spray surface to be treated making sure to wet completely. Let air dry. Repeat applications at weekly intervals or when mildew growth reappears.

**Virucidal Test Results:** Virucidal against Hepatitis A, Canine Parvovirus and Poliovirus Type 1 with a wet time of 10 minutes;  
Hepatitis B, Hepatitis C, and Bovine Viral Diarrhea Virus with a wet time of 5 minutes;  
Paramyxovirus (Mumps), Rhinovirus type 39 and Rotavirus with a wet time of 3 minutes;  
Human Coronavirus, SARS associated Coronavirus and Avian Influenza A\*\*\* with a wet time of 2 minutes;  
HIV-1 (associated with AIDS) with a wet time of 1 minute (60 seconds); and  
Norovirus (Norwalk Virus), Feline Calcivirus and Rabies Virus with a wet time of 30 seconds according to the E.P.A. Pesticide Assessment Guidelines, Subdivision G: Product Performance, Section 91-2 (f), and Section 91-30 (d), (e), November, 1982, modified in the presence of 5% organic serum.

\*\*\* EPA believes, based on available scientific information, that the currently registered influenza A virus products will be effective against the 2009-H1N1 flu strain and other influenza A virus strains on hard, non-porous surfaces.

<http://www.epa.gov/oppad001/influenza-disinfectants.html>

**Ebolavirus:** The CDC Interim Protocol, and the OSHA guidelines for Ebola recommend a disinfectant that is effective against any of the nonenveloped viruses (norovirus, rotavirus, adenovirus, poliovirus). Neutra-Stat TB has an EPA approved kill claim for the norovirus and rotavirus, and thus meets the protocol for Ebola. Norovirus requires a wet time of 30 seconds and rotavirus requires a wet time of 3 minutes. Therefore we would recommend that you use the 3 minute wet time for good measure.

## 1 SARS-CoV-2

Neutra-Stat TB (EPA Reg # **1839-83**) is on EPA List N: Products for use against SARS-CoV-2, and may be used against the SARS-CoV-2 virus that causes COVID-19 disease with a contact time of 1 minute.

**LIST N:** <https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2>

## 2 MONKEYPOX

Neutra-Stat TB has demonstrated effectiveness against viruses similar to Monkeypox on hard, non-porous surfaces. Therefore, Neutra-Stat TB can be used against Monkeypox when used in accordance with the directions for use against Human Rotavirus or Rhinovirus Type 39 on hard, non-porous surfaces. Refer to the CDC website at <https://www.cdc.gov/poxvirus/monkeypox/index.html> for additional information.

