

# TB Disinfectant

## Ready to Use



### Disinfection is a process, not a product.

### Step 1: Clean, Step 2: Disinfect\*



- Our unique 2 product system provides powerful cleaning and broad-spectrum disinfection to reduce the risk of hazardous cross-contamination on treated surfaces!
- A perfect disinfectant to pair with bloodborne pathogen clean-up kits.
- Meets OSHA Bloodborne Pathogen Standard for HIV, HBV & HCV.

- Kills Norovirus, Poliovirus Type 1, Tuberculosis, MRSA and VRE.\*\*
- Contains no abrasives or bleach.
- Contains no phosphates or phosphorous.
- Destroys mold and mildew odors at the source.

**Kills SARS-CoV-2 (COVID-19 virus) on hard non-porous surfaces in just 60 seconds!**

EnviroX's TB Disinfectant is designed as part of a 2 product system. First, clean the surface with EnviroX Heavy Duty RED® dilution from one of our proprietary hydrogen peroxide based multi-purpose cleaners. Then, disinfect the area using TB Disinfectant RTU as directed on the product label.

Use to disinfect all major touch points around your facility (i.e., door handles, faucets, telephones, desk/tabletops) to provide a healthier environment for your staff, students or customers.

#### Use as:

- Disinfectant
- Tuberculocidal
- Virucide
- Fungicide
- Mildewstat
- Deodorizer

### STEP 1: CLEAN



### STEP 2: DISINFECT



\*The CDC recommends a 2-step disinfecting process—Step 1: Clean, Step 2: Disinfect. \*\*See TB Disinfectant product label for specific kill claims and dwell times.  
†Absolute H2Orange2 Hyper-Concentrate 112: EPA Reg. No. 69268-1. †H2Orange2 Concentrate 117: EPA Reg. No. 69268-2.

# TB Disinfectant RTU

<b>Description</b>	Disinfectant, Fungicide, Mildewstat, Virucide, Tuberculocidal, Deodorizer
<b>Fragrance</b>	Lemon
<b>Packaging</b>	12 x 32 oz Bottles
<b>Dispensing</b>	Ready-to-Use (RTU)
<b>Yield Per Case</b>	12 Quarts
<b>Certification</b>	EPA: 1839-83-69268
<b>Shelf Life</b>	1 Year

## EMERGING VIRAL PATHOGEN CLAIMS

This product qualifies for emerging viral pathogen claims per the EPA's 'Guidance to Registrants: Process for Making Claims Against Emerging Viral Pathogens not on EPA-Registered Disinfectant Labels' when used in accordance with the appropriate use directions indicated below:

This product meets the criteria to make claims against certain emerging viral pathogens from the following viral categories:

- Enveloped viruses
- Large non-enveloped viruses
- Small non-enveloped viruses

<i>For an emerging viral pathogen that is a/an...</i>	<i>...follow the directions for use for the following organisms on the label:</i>
<b>Enveloped virus</b>	<ul style="list-style-type: none"> <li>• Human Rotavirus</li> <li>• Rhinovirus Type 39</li> <li>• Hepatitis A Virus</li> <li>• Poliovirus Type 1</li> <li>• Canine Parvovirus</li> </ul>
<b>Large non-enveloped virus</b>	<ul style="list-style-type: none"> <li>• Rhinovirus Type 39</li> <li>• Hepatitis A Virus</li> <li>• Poliovirus Type 1</li> <li>• Canine Parvovirus</li> </ul>
<b>Small non-enveloped virus §</b>	<ul style="list-style-type: none"> <li>• Hepatitis A Virus §</li> <li>• Poliovirus Type 1 §</li> <li>• Canine Parvovirus §</li> </ul>

§ The directions for use for the supporting viruses with the longest contact time should be used for small non-enveloped emerging viruses. In this case, 10 minutes for the indicated viruses.

**BACTERICIDAL ACTIVITY:** Using approved AOAC test methods 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:

Organism	Contact Time
Pseudomonas aeruginosa	3 minutes
Staphylococcus aureus	3 minutes
Salmonella (choleraesuis) enterica	3 minutes
Escherichia coli	3 minutes
Escherichia coli O157:H7	3 minutes
Streptococcus pyogenes (Necrotizing Fasciitis-Group A) (V.A. Medical Center Isolate 04001)	3 minutes
Listeria monocytogenes	3 minutes
Yersinia enterocolitica	3 minutes
Enterococcus faecium	3 minutes
Corynebacterium ammoniagenes	3 minutes
Salmonella (typhi) enterica	3 minutes
Mycobacterium tuberculosis (BCG)	5 minutes

**ANTIBIOTIC-RESISTANT:** Using approved AOAC test methods 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:

Methicillin resistant Staphylococcus aureus (MRSA)	3 minutes
Vancomycin resistant Enterococcus faecalis (VRE)	3 minutes
Vancomycin intermediate resistant Staphylococcus aureus (VISA)	3 minutes
Methicillin resistant Staphylococcus epidermidis (MRSE)	3 minutes
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (NRS 123) Genotype USA400	3 minutes
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (NRS 384) Genotype USA300	3 minutes

VIRUCIDIAL ACTIVITY:	Contact Time
<b>Virus Enveloped</b>	
HIV-1 (associated with AIDS)	1 minute
Avian Influenza A strain H3N2	2 minutes
Avian Influenza A strain H9N2	2 minutes
Hepatitis B Virus (HBV)	1 minute
Hepatitis C Virus (HCV)	1 minute
Duck Hepatitis B Virus (DHBV)	1 minute
Bovine Viral Diarrhea Virus (BVDV)	1 minute
Human Coronavirus	2 minutes
SARS associated Coronavirus	2 minutes
SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281	1 minute
Rabies Virus	30 seconds
Paramyxovirus (Mumps)	3 minutes
<b>Virus Large Non-Enveloped</b>	
Rotavirus	3 minutes
<b>Virus Small Non-Enveloped</b>	
Norovirus (Norwalk virus)	30 seconds
Feline Calicivirus	30 seconds
Canine Parvovirus	10 minutes
Poliovirus Type 1	10 minutes
Rhinovirus type 39	3 minutes
Hepatitis A Virus (HAV) (University of Ottawa)	10 minutes
<b>MILDEW / FUNGI:</b>	
<b>Contact Time</b>	
Trichophyton mentagrophytes (athlete's foot fungus)	10 minutes



**Need help? Contact us.**  
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