



#0905 TB-Quat READY TO USE DISINFECTANT

DESCRIPTION:

TB-QUAT is an effective broad spectrum disinfectant. EPA registered as a Tuberculocidal disinfectant. Ready-to-use formula provides cleaning, with virucidal*, fungicidal and mildewstat properties in the presence of 5% serum on hard, non-porous, inanimate surfaces. EPA Registration Number: 1839-83-34714.

WHY IS IT USED?

TB-QUAT cleans and deodorizes while it disinfects hard inanimate surfaces. It meets OSHA Bloodborne Pathogen Standard for HIV, HBV, & HCV and kills Pandemic 2009 H1N1 Influenza A Virus (formerly called swine flu). Great for use in hospitals, nursing home, schools, institutions, doctors' offices, kennels, animal quarters, walls/floors, shower rooms, restrooms etc.

HOW IS IT USED?

See label for complete instructions.

DISINFECTION, DEODORIZING AND CLEANING:

1. Remove gross filth or heavy soil prior to application of the product
2. Hold container six to eight inches from surface to be treated and spray area until it is covered with the solution
3. 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**; for HBV and HCV: **5 minutes**)
 - a. No scrubbing is necessary
4. Wipe off with a clean cloth, mop or sponge
 - a. The product will not leave grit or soap scum



<u>PATHOGEN</u>	<u>CONTACT TIME</u>
Norwalk Virus	30 seconds
Feline Calicivirus and Rabies	30 seconds
HIV-1	1 minute
Avian Influenza A strain H9N	2 minutes
Human & SARS Assoc. Coronavirus	2 minutes
E. Coli O157:H7	3 minutes
CA-MRSA, VISA, MRSA, MRSE, & VRE	3 minutes
Streptococcus pyogenes	3 minutes
Salmonella, Pseudomonas	3 minutes
Staphylococcus aureus	3 minutes
HBV, HCV	5 minutes
Tuberculocidal	5 minutes (at 20°C)
Polio virus, HAV, Canine Parvovirus	10 minutes

PACKAGING:

TB-QUAT is available in 1 quart, 12 – 1 quart case and 55 gallon drums.

WHAT DOES IT KILL?

BACTERICIDAL ACTIVITY:

- Staphylococcus aureus
- Salmonella (choleraesuis) enterica
- Pseudomonas aeruginosa
- Escherichia coli
- Escherichia coli O157:H7
- Listeria monocytogenes
- Yersinia enterocolitica
- Enterococcus faecium
- Corynebacterium ammoniagenes
- Salmonella (typhi) enterica
- Streptococcus pyogenes

ANTIBIOTIC-RESISTANT BATERICIDAL 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 USA 300
- Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA)
- Genoty8+7pe USA 400

TUBERCULOCIDAL ACTIVITY:

Exhibits disinfectant efficacy against Mycobacterium tuberculosis BCG at 20 degrees Centigrade 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:

- Hepatitis A Virus (HAV)
- Canine Parvovirus
- Poliovirus Type 1

This product when used on environmental, inanimate hard surfaces exhibits virucidal activity when allowed to remain wet for a **5 minute** contact time against:

- Hepatitis B Virus (HBV)
- Hepatitis C Virus (HCV)
- Bovine Viral Diarrhea Virus (BVDV)

2 minute contact time against:

- Human Coronavirus
- SARS associated Coronavirus
- Avian Influenza A strain H3N2
- Avian Influenza A strain H9N2

3 minute contact time against:

- Paramyxovirus (Mumps)
- Rhinovirus type 39
- Rotavirus

1 minute contact time against:

- HIV-1 (associated with AIDS)

30 second contact time against:

- Norovirus (Norwalk virus)
- Feline Calicivirus
- Rabies Virus

TB-Quat is approved by the EPA for use against SARS COV-2, the novel coronavirus that causes COVID-19, and has the EPA Emerging Viral Pathogen Claim, meaning it has demonstrated efficacy against a harder-to-kill virus than the enveloped human coronavirus.

UPDATE 01/2021: TB-Quat is approved by the EPA at a 1 minute dwell time against COVID-19.

January 22, 2021



www.alco-chem.com

North: 45 N. Summit St. | Akron, OH 44308 | P: 330.253.3535 | 1.800.589.ALCO | F: 330.253.9219
South: 1303 Park Ave. SW | Canton, OH 44706 | P: 330.833.8551 | 1.800.437.5248 | F: 330.833.0011