Product Description

3M™ TB Quat Disinfectant Ready-To-Use Cleaner is a deodorizer, disinfectant, virucide, tuberculocide, mildewstat, and fungicide. This product contains 2100 ppm active germicide, making it effective against a broad spectrum of pathogenic microrganisms including bacteria, antibiotic resistant bacteria, viruses, fungi, mold, and mildew.

3M™ TB Quat Disinfectant Ready-To-Use Cleaner is designed specifically as a general non-acid cleaner and disinfectant for use on hard non-porous surfaces in hospitals, nursing homes, schools, and lodging establishments where housekeeping is of prime importance in controlling the hazard of cross contamination. It is formulated to disinfect hard, non-porous surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs, and cabinets. For plastic and painted surfaces, spot test on an inconspicuous area before use. A rinse with potable water is required for surfaces in direct contact with food.

Packaging

- 1 quart bottle
- 12 bottles per case
- Two coarse trigger sprayer applicators per case (28/410 thread)

General Use Directions

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling, this product is not for use on critical or semi-critical medical device surfaces.

Disinfection, Deodorizing, and Cleaning

Remove visible soil prior to application of the product. Hold container six to eight inches from the surface to be treated. Spray area until it is covered with the solution. Allow product to penetrate and the surface to remain wet for 3 minutes (for Bloodborne Pathogens: allow surface to remain wet for HIV-1, HBV and HCV for 1 minute). No scrubbing is necessary. Wipe off with a clean cloth, mop, or sponge. the product will not leave grit or soap scum. Bactericidal Activity: Using 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:

Pathogen	Contact Time
Pseudomonas aeruginosa (ATCC 15442)	3 minutes
Staphylococcus aureus (ATCC 6538)	3 minutes
Salmonella (chloerasuis) enterica (ATCC 10708)	3 minutes
Escherichia coli (ATCC 11229)	3 minutes
Escherichia coli 0157:H7 (ATCC 43895)	3 minutes
Streptococcus pyogenes (Necrotizing Fascitis Group A) (V. A. Medical Center Isolate 04001)	3 minutes
Listeria monocytogenes (ATCC 35152)	3 minutes
Yersinia enterocolitica (ATCC 23715)	3 minutes
Enterococcus faecium (ATCC 6569)	3 minutes
Corynevacterium ammoniagenes (ATCC 6871)	3 minutes
Salmonella (typhi) enterica (ATCC 6539)	3 minutes
Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) (ATCC 33593)	3 minutes
Vancomycin-resistant <i>Enterococcus faecalis</i> (VRE) (ATCC 51575)	3 minutes
Vancomycin intermediate-resistant Staphylococcus aureus (VISA) (CDC Isoate 99287)	3 minutes
Methicillin-resistant <i>Staphylococcus epidermidis</i> (MRSE) (ATCC 51625)	3 minutes
Community Associated Methicillin-resistant Staphyloccous aureus (CA-MRSA) (NRS 123) Genotype USA 400	3 minutes
Community Associated Methicillin-resistant Staphylococcus aureus (CA-MRSA) (NR 384) Genotype USA300	3 minutes

Tuberculocidal Activity - this product exhibits disinfectant efficacy against Mycobacterium tuberculosis BCG (Mycobacterium bovis) at 20 degrees centigrade when the treated surface is allowed to remain wet for 3 minutes.

Pathogen	Contact Time
Mycobacterium bovis	3 minutes



†Virucidal activity - This product kills on hard, non-porous inanimate surfaces when the treated surface is allowed to remain visibly wet for the designated contact time:

Pathogen	Contact Time
Norovirus (Norwalk virus)	30 seconds
Feline Calicivirus (ATCC VR-782)	30 seconds
Rabies Virus	30 seconds
Hepatitis B Virus (HBV)	1 minute
Hepatitis C Virus (HCV)	1 minute
Bovine Viral Diarrhea Virus (BVDV)	1 minute
HIV-1 (associated with AIDS)	1 minute
SARS-Related Coronavirus 2 (SARS-CoV-2)	1 minute
Human Coronavirus (ATCC VR-740)	2 minutes
SARS associated Coronavirus	2 minutes
Avian Influenza A Virus Strain H3N2 (ATCC VR-2072)	2 minutes
Avian Influenza A Virus Strain H9N2	2 minutes
Paramyxovirus (Mumps) (ATCC VR-1438)	3 minutes
Rhinovirus type 39 (ATCC VR-340)	3 minutes
Rotavirus (ATCC VR-2018)	3 minutes
Canine parvovirus (ATCC VR-2017)	10 minutes
Hepatitis A Virus (HAV) (University of Ottawa)	10 minutes
Poliovirus Type 1 (ATCC VR-1000)	10 minutes

Kills HIV-1, HBV and HCV on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings (hospitals, nursing homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodefi-ciency Virus Type 1 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV), and Hepatitis C Virus (HCV).

Special Instructions for cleaning and decontamination against HIV-1, HBV and HCV on surfaces/objects soiled with blood/body fluids: Personal Pro-tection: When handling items soiled with blood or body fluids, use dispos-able latex gloves, gowns, masks, and eye coverings. Cleaning Procedures: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product. Contact Time: Allow surface to remain wet for HBV, HCV, and HIV-1 for 1 minute. These contact times will not control other common types of viruses and bacteria. Disposal of Infectious Materials: Blood and other body fluids must be autoclaved and disposed of according to the local regulations for infectious waste disposal.

Fungicidal Activity - This product is fungicidal against the pathogenic fungus, Trichophyton interdigitale formerly Trichophyton mentagrophytes (ATCC 9533) (Athlete's Foot Fungus) (cause of ringworm) (a cause of ringworm of the foot), when used with a 10 minute contact time on clean, non-porous, hard surfaces as found in bathrooms, shower stalls, locker rooms, or other areas commonly contacted by bare feet.

Pathogen	Contact Time
Trichophyton interdigi-tale (ATCC 9533)	10 minutes

Efficacy tests have demonstrated that this product is an effective bactericide, fungicide, and virucide in the presence of organic soil (5% blood serum).

Mildewstat- To control mold and mildew on pre-cleaned, hard, non-porous surfaces spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

3M Safety Data Sheet (SDS) Number:

Ready-to-Use: 24-9443-3

EPA Registration Number:

EPA Reg. No. 1839-83-10350

Health and Safety



/ CAUTION

When handling any chemical products, read the manufacturers' container labels and the Safety Data Sheets (SDS) for important health, safety, and environmental information. To obtain SDS for 3M products go to <u>3M.com/SDS</u>. To request SDS by mail, or in case of an urgent situation, call 1-800-364-3577 or 1-651-737-6501.

When using any equipment, always follow the manufacturer's instructions for safe operation.

Warranty Information

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Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment, reviewing all applicable regulations and standards, and reviewing the product label and use instructions. Failure to properly evaluate, select, and use a 3M product in accordance with instructions or to meet all applicable safety regulations may result in injury, sickness, death, and/or harm to property.

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