

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION. KEEP OUT OF REACH OF CHILDREN.** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

**FIRST AID**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if

able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. You may contact 1-888-322-0912 for emergency medical treatment information [24-hours, 7 days a week].

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

**STORAGE AND DISPOSAL**

**DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.**

**PESTICIDE STORAGE** – Store in a dry place no lower in temperature than 50°F or higher than 120°F.

**PESTICIDE DISPOSAL** – Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL** – Nonrefillable container. Do not reuse or refill container. Clean container promptly after emptying. Triple rinse as follows: Fill container 1/4 full with water and recap. Agitate vigorously. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Offer for recycling or reconditioning, if available. If not available, puncture and dispose in a sanitary landfill.

Virustat TBQ is designed specifically as a general ready to use cleaner and disinfectant for use in hospitals, nursing homes, patient rooms, operating rooms, ICU areas, shower rooms, locker rooms, public restrooms, schools, food service establishments, restaurants, transportation terminals, lodging establishments and athlete/recreational facilities where housekeeping is of prime importance in controlling the hazard of cross contamination. It is formulated to disinfect hard, non-porous, inanimate environmental surfaces: floors, walls, metal surfaces, glazed porcelain, laminated surfaces, baked enamel surfaces, 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. Virustat TBQ deodorizes those areas that generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, basements, restrooms and other areas which are prone to odors caused by microorganisms.

**DIRECTIONS FOR USE**

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 gross filth or heavy soil prior to application of the product. Hold container six to eight inches from 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 1 minute** and for **HBV and HCV 5 minutes**). No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. The product will not leave grit or soap scum.

**To disinfect food service establishment food contact surfaces:** Before using this product, food products and packaging materials must be removed or carefully protected. For countertops, appliances, tables, hold container six to eight inches from the surface to be treated and spray area until it is covered with the solution. Allow product to penetrate and remain wet for **3 minutes** (for Bloodborne Pathogens; allow surface to remain wet for **HIV-1 1 minute** and for **HBV and HCV 5 minutes**). Wipe off with a clean cloth, mop or sponge and thoroughly

rinse all surfaces in the area with potable water. Heavily soiled areas must be pre-cleaned before using this product. Do not use on eating utensils, glassware and cookware.

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

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

**ANTIBIOTIC-RESISTANT BACTERICIDAL ACTIVITY:** Methicillin resistant Staphylococcus aureus (MRSA), Vancomycin resistant Enterococcus faecalis (VRE), Vancomycin intermediate resistant Staphylococcus aureus (VISA), Methicillin resistant Staphylococcus epidermidis (MRSE), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), [NRS 123] Genotype USA400, and Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), [NRS 384] Genotype USA300.

**TUBERCULOCIDAL ACTIVITY:** Virustat TBQ exhibits disinfectant efficacy against Mycobacterium tuberculosis BC6 at 20 degrees Centigrade when the treated surface is allowed to remain wet for **5 minutes**.

**VIRUCIDAL ACTIVITY:** Virustat TBQ kills on hard, non-porous inanimate surfaces when allowed to remain wet for a **10 minute** contact time against Canine Parvovirus, Hepatitis A Virus [HAV] and Poliovirus type 1. Kills Pandemic 2009 H1N1 Influenza A virus.

Virustat TBQ, when used on environmental, inanimate hard surfaces exhibits virucidal activity against: **Hepatitis B Virus [HBV], Hepatitis C Virus [HCV], and Bovine Viral Diarrhea Virus [BVD]** when the treated surface is allowed to remain wet for **5 minutes; Human Coronavirus, SARS associated Coronavirus, Avian Influenza A strain H3N2 and Avian Influenza A strain H9N2 for 2 minutes; Parainfluenza, Rhinovirus type 39 and Rotavirus for 3 minutes; HIV-1 (associated with AIDS) for 1 minute; and Norovirus [Norwalk virus], Feline Calicivirus and Rabies Virus for 30 seconds.**

**KILLS HIV-1, HBV AND HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings 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 Immunodeficiency 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 PROTECTION:** When handling items soiled with blood or body fluids use disposable 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 and HCV 5 minutes**, for **HIV-1 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 local regulations for infectious waste disposal.

**FUNGICIDAL ACTIVITY:** Virustat TBQ is fungicidal against the pathogenic fungus, Trichophyton mentagrophytes (Athlete's Foot Fungus), 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.

**EFFICACY TESTS HAVE DEMONSTRATED THAT VIRUSTAT TBQ 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.

**Virustat TBQ™**

**Disinfectant Cleaner**

**Active Ingredients:**

n-Alkyl [60% C<sub>12</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>, 5% C<sub>18</sub>] dimethyl benzyl ammonium chlorides..... 0.105%  
n-Alkyl [68% C<sub>12</sub>, 32% C<sub>14</sub>] dimethyl ethylbenzyl ammonium chlorides..... 0.105%

**Inert Ingredients:**..... 99.790%  
Total: ..... 100.000%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See back panel for additional precautionary statements

**Net Contents: 1 QT (32 fl. oz.)/946 ml**

EPA Registration No. 1839-83-86226 EPA Establishment No. 8155-OH-1

**Manufactured by:**  
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