SANICARE TBX is designed specifically as a general non-acid cleaner and disinfectant for use in hospitals, nursing homes, schools, food service establishments, transportation terminals, office buildings, manufacturing facilities, lodging establishments, retail businesses, veterinary clinics, pet shops, and other 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, stainless steel 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. May be used in the kitchen on counters, sinks, appliances, and stovetops. A rinse with potable water is required for surfaces in direct contact with food. In addition, this product deodorizes these 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.

Animal Housing Facilities and Poultry and Swine Premises: SANICARE TBX removes dirt, grime, mold, mildew, blood, urine, fecal material and other common soils found in animal housing facilities. Grooming facilities, kennels, pet stores, veterinary clinics, laboratories or other small animal facilities. It eliminates odors leaving surfaces clean and fresh. Use daily to clean and disinfect hard, non-porous inanimate surfaces: floors, walls, cages, kennels, and animal equipment found in animal housing facilities.

Cooling Coils Disinfectant Cleaner: SANICARE TBX is a one-step disinfectant cleaner for HVAC cooling coils and evaporation coils. When using this product to disinfect and clean cooling coils, disconnect power to the unit before applying product. Follow directions under the DISINFECTATION, DEODORIZING AND CLEANING section.

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 environmental medical device surfaces.

DISINFECTATION, DEODORIZING AND CLEANING: Remove gross soil 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 percolate and the surface to remain wet for 3 minutes (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 minute and for HBV and CHV-5 minutes). No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. The product will not leave grit or soap scum.

One-step cleaning and disinfection of toilet bowls and urinals: Remove water from bowl by forcing water over trap with a swab mop applicator. Press swab mop against side of the bowl to remove excess water from applicator. Apply 1 to 2 ounces of SANICARE TBX evenly, allowing sufficient time for product to cover entire surface of bowl for maximum cleaning. Swab bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand 3 minutes (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 minute and for HBV and CHV-5 minutes) and flush.

To disinfect food service establishment food contact surfaces: 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 percolate and remain wet for 3 minutes (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 minute and for HBV and CHV-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.

Disinfection of animal quarters and kennels: For disinfection of pre-cleaned animal quarters and kennels, apply SANICARE TBX. Remove all animals and feed from premises. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or traversed by animals. Empty all troughs, racks, and other feeding and watering apparatuses. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate the surfaces with the disinfecting solution for a period of 3 minutes, for Bovine Viral Diarrhea Virus (BVDV) 5 minutes, for Feline Calicivirus and Rabies virus 30 seconds, for Canine Parvovirus 10 minutes. Ventilate buildings and other closed areas. Do not house animals or equipment until treatment has been absorbed, set or dried. All treated equipment that will contact food or drinking water must be rinsed with potable water before reuse. Using approved AOAC test methods under Good Laboratory Practices, in the presence of 5% blood serum and 3 minute contact time, unless otherwise noted, SANICARE TBX kills the following pathogens on hard, non-porous inanimate surfaces:

BACTERIAL ACTIVITY (BACTERIA): Staphylococcus aureus, (ATCC 6538); Salmonella (choleraesuis) enterica, (ATCC 10708); Escherichia coli (ATCC 11229); Pseudomonas aeruginosa, (ATCC 15442); Escherichia coli O157:H7, (ATCC 43895); Listeria monocytogenes, (ATCC 33019); Enterococcus faecium, (ATCC 6579); Corynebacterium ammoniagenes, (ATCC 8671); Salmonella (typhi) enterica, (ATCC 6539); Streptococcus pyogenes (Necrotizing Fasciitis-Group A) (VA, Medical Center Isolite 04201).

ANTIBIOTIC-RESISTANT BACTERIAL ACTIVITY: Methicillin-resistant Staphylococcus aureus (MRSA), (ATCC 35953); Vancomycin intermediate resistant Staphylococcus aureus (VISA), (CDC Isolate 100087); Vancomycin resistant Enterococcus faecalis (VRE), (ATCC 51757); Methicillin resistant Staphylococcus epidermidis (MRSE), (ATCC 56255); Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), (NSR 150); Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), (NSR 384) Genotype USA400; Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), (NSR 50) Genotype USA500.

TUBERCULOSIS ACTIVITY: This product exhibits disinfectant efficacy against Mycobacterium tuberculosis (Mycobacterium bovis) at 20 degrees Centigrade (20°C) when the treated surface is allowed to remain wet for 5 minutes.

*VIRUCIDAL ACTIVITY - SANICARE TBX kills on hard, non-porous inanimate surfaces when allowed to remain wet for 10 minutes contact time against: Hepatitis A Virus (HAV) (University of Ottawa), Poliovirus Type 1 (ATCC VR-1000), Canine Parvovirus (ATCC VR-2017), Hepatitis B Virus (HBV) (Hepadnavirus Testing, Inc.), Hepatitis C Virus (HCV) and Bovine Viral Diarrhea Virus (BVDV) (NYS) when the treated surface is allowed to remain wet for 5 minutes; Human Coronavirus

ORDERING INFORMATION

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DISINFECTANT CLEANER DEODORIZER

MILDEWSTAT (on hard inanimate surfaces) FUNGICIDE (against pathogenic fungi)

TUBERCULOCIDAL BACTERICIDAL VURICIDE

ACTIVE INGREDIENTS

n-Alkyl (60% C14, 30% C16, 5% C18, 5% C20) dimethyl benzyl ammonium chlorides...........................................0.15%

n-Alkyl (68% C16, 32% C18) dimethyl ethylbenzyl ammonium chlorides...........................................................0.105%

INSERT INGREDIENTS

Total..........................................................99.70%

100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panels for additional precautionary statements and first aid.

EPA REG. NO. 1839-83-559
EPA EST. NO. 559-MO-1
NET CONTENTS: 55 US Gallons
U.S. Patent No. 5,444,094

BUCKEYE INTERNATIONAL, INC.
2700 Wagner Place • Maryland Heights • MO 63043 • USA • 314 291 1900 • www.buckeeyeinternational.com
(ATCC VR-740). SARS associated Coronavirus (ZaploMatrix) and Avian Influenza A strain H3N2 (ATCC VR-2070) and Avian Influenza A strain H9N2 (Cream River Laboratories) for 2 minutes; Paramyxovirus (Mumps) (ATCC VR-1438); Rhinovitrope type 39 (ATCC VR-349) and Rotavirus (University of Ottawa) for 3 minutes; HIV-1 (associated with AIDS) (Advanced Biotechnologies, Inc) for 1 minute; and Norovirus (Norwalk virus), Feline Calicivirus (University of Ottawa) and Rabies Virus (CDC) for 30 seconds. Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).

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 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.

MOLDSTATE: 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 mold growth appears.

FUNGICIDAL ACTIVITY - This product is fungicidal against the pathogenic fungi, Trichophyton mentagrophytes (ATCC 9533) (Athlete's Foot Fungus), and Fusarium solani (a cause of ringworm), 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 THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

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 800-303-0402 or for emergency medical treatment information call 651-632-8556.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewage systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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 rinse water 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 1/2 full with water. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Repeat this procedure two more times. Offer for recycling or reconditioning, if available. If not available, puncture and dispose in a sanitary landfill.