



NEUTRA-CIDE 256™

Neutral Disinfectant Cleaner Deodorizer

DESCRIPTION

DISINFECTION PERFORMANCE: This product kills the following bacteria in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water and 5% soil on hard, non-porous surfaces: Acinetobacter baumannii, Acinetobacter lwoffii, Bordetella bronchiseptica, Chlamydia psittaci, Citrobacter freundii, Enterobacter agglomerans, Klebsiella aerogenes, Enterobacter cloacae, Escherichia coli, Escherichia coli O157:H7, Escherichia coli (Extended Spectrum B-Lactamase) (ESBL), Escherichia coli (Tetracycline Resistant), Enterococcus faecalis, Enterococcus hirae, Fusobacterium necrophorum, Klebsiella oxytoca, Klebsiella pneumoniae, Listeria monocytogenes, Micrococcus luteus, Pasterella multocida, Proteus vulgaris, Pseudomonas aeruginosa, Pseudomonas aeruginosa (Tetracycline Resistant), Pseudomonas cepacia, Salmonella enterica, Salmonella enteritidis, Salmonella enterica serotype pullorum, Salmonella typhi, Salmonella typhimurium, Serratia marcescens, Shigella flexneri, Shigella sonnei, Staphylococcus aureus, Staphylococcus aureus (Community Associated Methicillin Resistant) (CA-MRSA) (Genotype USA 400), Staphylococcus aureus (Community Associated Methicillin Resistant) (CA-MRSA) (Genotype USA 300), Staphylococcus aureus (Methicillin Resistant) (MRSA), Staphylococcus epidermidis, Staphylococcus epidermidis (Ampicillin, Cefazolin, Oxacillin, Penicillin Resistant), Streptococcus agalactiae, Staphylococcus haemolyticus, Streptococcus pneumoniae (Penicillin Resistant), Streptococcus pyogenes, Streptococcus mutans, Enterococcus faecalis (Vancomycin Resistant) (VRE), Staphylococcus aureus (Vancomycin Intermediate Resistant) (VISA), Vibrio cholerae, Yersinia enterocolitica.

VRUCIDAL* PERFORMANCE: This product kills the following viruses in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water and 5% soil on hard, non-porous surfaces: Avian Influenza A (H3N2) Virus, Avian Influenza A (H5N1) Virus, Cytomegalovirus, Coronavirus (SARS-associated), Hepatitis B Virus, Hepatitis C Virus, Herpes Simplex Virus Type 1, Herpes Simplex Virus Type 2, Human Coronavirus, Human Immunodeficiency Virus Type 1*** (HIV 1), Influenza A Virus (H3N2), Influenza A Virus (H1N1), Respiratory Syncytial Virus, SARS-CoV-2*** (COVID-19 Virus), Vaccinia Virus.

*** Indicates a 2-minute contact time is required for this claim.

ANIMAL PREMISE VRUCIDAL* PERFORMANCE: This product kills the following viruses in 10 minutes at 2.25 oz. per gal. of 400 ppm hard water and 5% soil on hard, non-porous surfaces: Canine Parvovirus**, Rabies Virus**.

** Indicates that a dilution of 2.25 oz. per gal. of water is required for this claim.

FUNGICIDAL PERFORMANCE: This product kills the following fungi in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water and 5% soil on hard, non-porous surfaces: Candida albicans, Trichophyton interdigitale (Athlete's foot fungus) (Ringworm fungus).

MILDEWSTATIC PERFORMANCE: This product controls the following mold for up to 7 days at 0.5 oz. per gal. of 400 ppm hard water and 5% soil on hard, non-porous surfaces: Aspergillus niger.

This product is for use on hard, non-porous surfaces in hospitals, healthcare facilities, nursing homes, businesses, office buildings, restrooms, schools, colleges, commercial, industrial, and institutional sites. This product is a germicidal disinfectant, cleaner and deodorant designed for general cleaning, disinfecting, deodorizing and controlling mold and mildew on hard, non-porous non-food contact surfaces. For use on finished floors, walls and other hard, non-porous surfaces. Kills H1N1 Influenza A Virus.

PRODUCT BENEFITS

- Neutral pH will not harm floor finish
- Broad Spectrum efficacy against bacteria, fungi, viruses,
- Phosphate free and biodegradable
- Effective against HIV-1 (associated with AIDS)
- Mildewstatic to inhibit growth of mold, mildew and odors
- Outstanding fresh fragrance for long lasting odor control

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Rinse hard, non-porous food contact surfaces with potable water after application of product.

This product is not for use on medical device surfaces.

FOR USE AS A GENERAL, HOSPITAL, MEDICAL DISINFECTANT, FUNGICIDE, VRUCIDE*, DEODORIZER, CLEANER: 1. Pre-clean visibly soiled areas. 2. Prepare a use solution of 0.5 oz. of this product per gal. of water. To disinfect hard, non-porous, non-food contact surfaces, apply use solution with a sponge, brush, cloth, mop, mechanical spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. 3. Treated surfaces must remain visibly wet for 2 minutes to kill SARS-CoV-2 or for 10 minutes to kill all organisms listed on the label. 4. Wipe dry with a clean cloth or allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished. 5. Prepare a fresh solution daily or when visibly dirty.

***KILLS HIV, HBV AND HCV ON PRE-CLEANED HARD, NON-POROUS 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 hard, non-porous 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).



DISINFECTANT

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV and HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS. **Personal Protection:** Wear protective latex gloves, gowns, masks, and eye protection. **Cleaning Procedure:** Blood and other body fluids containing HIV-1, HBV & HCV must be thoroughly cleaned from hard, non-porous surfaces and objects before application of this product. **Disposal of Infectious Materials:** Blood and other body fluids, cleaning materials and clothing must be autoclaved and disposed of according to federal, state, and local regulations for infectious waste disposal. **Contact Time:** Allow hard, non-porous surfaces to remain visibly wet for 2 minutes to kill HIV and 10 minutes for all organisms listed on the label.

FOR USE AS A DISINFECTANT AND VRUCIDE* BY ELECTROSTATIC SPRAYING
Before use, remove bystanders and pets from the area to be treated. Wear an N95 filtering facepiece or half face respirator, eye protection, and gloves when spraying. 1. Pre-clean visibly soiled surfaces. 2. Fill the sprayer with a use solution of 0.5 oz. of this product per gal. of water. 3. Set the unit to produce particles with a volume median diameter (VMD) of $\geq 40 \mu\text{m}$. 4. For units that allow the electrostatic spray function to be turned on or off, set the electrostatic spray function to ON. 5. Spray hard, non-porous surfaces from 6 - 18 inches away until thoroughly wet. 6. Allow surfaces to remain visibly wet for 10 minutes, reapplying if necessary. A 10-minute contact time is necessary to kill SARS-CoV-2 when this product is applied by electrostatic spraying. 7. Allow spray to settle before reentering treated areas. 8. Wipe dry with a clean cloth or allow to air dry. **Note:** These directions are not for control of Canine Parvovirus or Rabies Virus.

ANIMAL PREMISES: Prior to use of this product, remove all animals and feeds from areas to be treated, animal transportation vehicles, and enclosures. Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other surfaces of facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water.

FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VRUCIDE:** Prepare a use solution of 2.25 oz. of this product per gal. of water for effectiveness against designated animal viruses on the label. Apply use solution to disinfect hard, non-porous surfaces with a sponge, brush, cloth, hand pump trigger spray device, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Immerse all halters and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure in the use solution. Treated surfaces must remain visibly wet for 10 minutes. Ventilate buildings, coops, and other closed spaces. Do not house animals or employ equipment until treatment has set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other treated equipment which can contact food or water with soap or detergent, and rinse with potable water before reuse.

TO CONTROL MOLD/MILDEW: Pre-clean visibly soiled areas. Prepare use solution by adding 0.5 oz. of this product per gal. of water. Apply use solution to hard, non-porous surfaces which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every 7 days, or more often if new growth appears.

SPECIFICATIONS

Color (Concentrate)	Opal
Color (Ready-to-Use)	Clear
pH (Concentrate)	7.4 ± 1.0
pH (Use Dilution)	7.0 ± 1.0
Specific Gravity (g/cc).....	1.01 ± 0.1
Dilution	1:256
Odor	Fresh

SAFETY INFORMATION

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and chemical-resistant gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS
This product is toxic to fish, aquatic invertebrates, oysters and shrimp.



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