



HDQ NEUTRAL[®]

One-step disinfectant cleaner



HDQ Neutral is designed for general cleaning and disinfecting on hard, non-porous surfaces. Formulated to provide effective cleaning strength that will not dull high gloss floor finishes with repeated use, HDQ Neutral is ideal for airports, classrooms, hospitals and public facilities. Effective against a broad spectrum of viruses, bacteria, mildew, and fungi, HDQ Neutral cleans, disinfects and deodorizes in one labor-saving step.

EPA Registration Number: 10324-155-5741

HDO NEUTRAL®

FEATURES

- Neutral disinfectant cleaner concentrate designed for all hard, non-porous surfaces
- Meets the recommendations of OSHA blood borne pathogen standard
- Kills Human Coronavirus and SARS associated Coronavirus
- Effective against Canine Parvovirus** (Type 2b)

** Indicates that a dilution of 4.5 oz. per gal. of water is required for this claim

BENEFITS

- Cleans, disinfects, and deodorizes in one step
- Economical to use - dilute at 1 ounce per gallon of water
- Will not dull high-gloss floors
- Broad-spectrum disinfectant, mildewstat, fungicide, and virucide

SPECIFICATION DATA

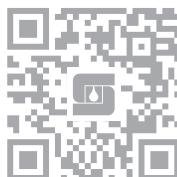
Dilution	1 oz/gal
pH	7.2 – 8.2
Color	Red
Fragrance	Citrus
Specific Gravity @ 24°C/75°F	1.00
Stability: Shelf @ 24°C/75°F	1 year minimum
Stability: Freeze/Thaw	3 cycles
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ORDERING INFORMATION



ADDITIONAL RESOURCES

Scan the QR code to access this product's safety information and documentation.



SAFETY: For institutional and industrial use only. Be sure to read all directions, precautionary and first aid statements on product labels before using this or any other Spartan product. If questions remain, consult your employer or a physician. Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor and at www.spartanchemical.com. Workplace labels are available in English, Spanish, and French.

GUARANTEE: Spartan's modern manufacturing and laboratory control ensures uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within 12 months of the date of manufacture.

EFFICACY DATA

DISINFECTION PERFORMANCE

This product kills the following bacteria in 10 minutes at 1 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: *Acinetobacter baumannii*, *Acinetobacter lwoffii*, *Bordetella bronchiseptica*, *Citrobacter freundii*, *Enterobacter agglomerans*, *Enterobacter 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*, *Klebsiella pneumoniae* (Carbapenem-Resistant), *Listeria monocytogenes*, *Micrococcus luteus*, *Pasturella multocida*, *Proteus vulgaris*, *Pseudomonas aeruginosa*, *Pseudomonas aeruginosa* (Tetracycline Resistant), *Pseudomonas cepacia*, *Salmonella enterica*, *Salmonella enterica* serotype pullorum, *Salmonella typhi*, *Salmonella typhimurium*, *Serratia marcescens*, *Shigella flexneri*, *Shigella sonnei*, *Staphylococcus aureus*, *Staphylococcus aureus* (Community Associated Methicillin Resistant) (CA-MRSA), *Staphylococcus aureus* (Methicillin Resistant) (MRSA), *Staphylococcus epidermidis* (Ampicillin, Cefazolin, Oxacillin Resistant), *Staphylococcus epidermidis*, *Streptococcus agalactiae*, *Staphylococcus haemolyticus*, *Streptococcus pneumoniae* (Penicillin Resistant), *Streptococcus pyogenes*, *Streptococcus mutans*, *Enterococcus faecalis* (Vancomycin Resistant) (VRE), *Staphylococcus aureus* (Vancomycin Intermediate Resistant) (VISA), *Vibrio cholera*, *Yersinia enterocolitica*.

VIRUCIDAL* PERFORMANCE

This product kills the following viruses in 10 minutes at 1 oz. per gal. of 400 ppm hard water (660 ppm active) 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, Influenza A Virus (H3N2), Human Immunodeficiency Virus Type 1 (HIV 1), Influenza A Virus (H1N1), Respiratory Syncytial Virus, Vaccinia Virus.

ANIMAL PREMISE VIRUCIDAL* PERFORMANCE

This product kills the following viruses in 10 minutes at 1 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: Avian Infectious Bronchitis Virus, Avian Influenza A Virus, Canine Coronavirus, Canine Distemper Virus, Feline Picornavirus, Infectious Bovine Rhinotracheitis Virus, Pseudorabies Virus, Swine Influenza A Virus, Transmissible Gastroenteritis Virus.

This product kills the following viruses in 10 minutes at 4.5 oz. per gal. of 400 ppm hard water (2970 ppm active) and 5% soil on hard, non-porous surfaces: Canine Parvovirus (Type 2b), Rabies Virus.

***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).

FUNGICIDAL PERFORMANCE

This product kills the following fungi in 10 minutes at 1 oz. per gal. of 400 ppm (660 ppm active) and 5% soil on hard, non-porous surfaces: *Candida albicans*, *Trichophyton mentagrophytes* (Athlete's foot fungus).

MILDEWSTATIC PERFORMANCE

This product controls the following mold at 1 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces for up to 7 days: *Aspergillus niger*.