



SUPER HDQL[®] 10

Neutral Disinfectant



A half ounce per gallon of concentrate provides total cleaning, disinfection and deodorization in one labor saving, cost effective step. Super HDQL 10 costs just pennies per gallon when used in conjunction with a Clean on the Go[®] dispenser, which provides 1:256 dilution control. With a neutral pH, Super HDQL 10 is mild and recommended for use on floors, walls, stainless steel, plastic and other hard non-porous surfaces.

EPA Registration Number: 1839-167-5741

SUPER HDQL 10

FEATURES

- Neutral disinfectant cleaner concentrate designed for all hard, non-porous surfaces
- Meets OSHA Bloodborne Pathogen Standard for HIV, HBV, and HCV
- Effective against antibiotic-resistant bacteria
- Kills the virus that causes COVID-19*** on hard, non-porous surfaces

BENEFITS

- Economical to use: Dilute at 1/2 oz per gallon of water
- Disinfects, cleans, and deodorizes in one labor-saving step
- Will not dull high-gloss floor finishes with repeated use
- Effective against a broad spectrum of bacteria and viruses

***SARS-Related Coronavirus 2 (SARS-CoV-2)

SPECIFICATION DATA

Dilution	0.5 oz/gal
pH	6.5 – 7.5
Color	Green
Fragrance	Fresh
Specific Gravity @ 24°C/75°F	1.01
Stability: Shelf @ 24°C/75°F	1 year minimum
Stability: Freeze/Thaw	3 cycles
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ORDERING INFORMATION



#470402

ADDITIONAL RESOURCES

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



EFFICACY DATA

FUNGICIDAL ACTIVITY

At the 1/2 ounce per gallon dilution, Super HDQL 10 is fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes* (Athlete's Foot Fungus) and *Candida albicans*.

MILDEWSTAT

To control mold and mildew (*Aspergillus niger* ATCC 6275) and the odors they cause on pre-cleaned, hard, non-porous inanimate surfaces add 1/2 ounce of this product per gallon of water. Apply solution with a cloth, mop, sponge or hand pump trigger sprayer making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears.

BACTERICIDAL ACTIVITY

At the 1/2 ounce per gallon dilution, this product demonstrates effective disinfectant activity against the organisms: *Pseudomonas aeruginosa* PRD-10, *Salmonella enterica*, *Staphylococcus aureus*, *Staphylococcus aureus* (clinical isolate), *Bordetella bronchiseptica*, *Corynebacterium ammoniagenes*, *Enterobacter aerogenes*, *Enterobacter cloacae*, *Enterobacter cloacae* (clinical isolate), *Enterococcus faecalis*, *Enterococcus faecalis* (clinical isolate), *Escherichia coli*, *Escherichia coli* (clinical isolate), *Fusobacterium necrophorum*, *Klebsiella pneumoniae* subsp. *pneumoniae*, *Lactobacillus casei* subsp. *rhamnosus*, *Listeria monocytogenes*, *Pasteurella multocida*, *Proteus vulgaris*, *Proteus mirabilis* ATCC 9921, *Proteus mirabilis* ATCC 25933, *Salmonella enterica* subsp. *enterica* serotype paratyphi B, *Salmonella enterica* subsp. *enterica* serotype typhi, *Salmonella enterica* subsp. *enterica* serotype typhimurium, *Salmonella enterica* subsp. *enterica* serotype pullorum, *Serratia marcescens*, *Shigella sonnei*, *Shigella flexneri* Type 2b, *Shigella dysenteriae*, *Staphylococcus aureus* subsp. *aureus*, *Staphylococcus epidermidis*, *Staphylococcus epidermidis* (clinical isolate), *Streptococcus pyogenes* (Clinical - Flesh Eating Strain BIRD M3), *Streptococcus pyogenes* Group A, *Xanthomonas maltophilia* (clinical isolate), Vancomycin resistant *Enterococcus faecalis* (VRE) (ATCC 51575), Methicillin resistant *Staphylococcus aureus* (MRSA), Vancomycin intermediate resistant *Staphylococcus aureus* (VISA), Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA) NRS 123 Genotype USA400, Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA) NRS 384 Genotype USA300, *Salmonella enterica* subsp. *enterica* serotype enteritidis, Ampicillin resistant *Acinetobacter baumannii*, Cefazolin resistant *Acinetobacter baumannii*, Ceftazidime resistant *Acinetobacter baumannii*, Ceftriaxone resistant *Acinetobacter baumannii*, Gentamicin resistant *Acinetobacter baumannii*, Tobramycin resistant *Acinetobacter baumannii*, Ciprofloxacin resistant *Acinetobacter baumannii*, Levofloxacin resistant *Acinetobacter baumannii* and Bactrim resistant *Acinetobacter baumannii*.

VIRUCIDAL ACTIVITY*

This product when used on environmental, inanimate, hard, non-porous surfaces at 1/2 ounce per gallon of water exhibits effective virucidal activity against SARS-Related Coronavirus 2 (SARS-CoV-2), Human Immunodeficiency Virus Type 1 (HIV-1), Human Immunodeficiency Virus Type 2 (HIV-2), Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex Type 1 (causative agent of fever blisters), Herpes Simplex Type 2 (genital disease), Influenza A2/Hong Kong, Vaccinia, Rotavirus, Human Coronavirus (ATCC VR-740, Strain 229E), SARS Associated Coronavirus, Rabies Virus, Bovine Viral Diarrhea Virus (BVDV), Pseudorabies, Bovine Rhinotracheitis, Feline Leukemia, Feline Picornavirus, Canine Distemper Virus, Paramyxovirus (Mumps), Porcine Respiratory & Reproductive Syndrome Virus (PRRSV) and Avian Influenza A Virus.

***Kills HIV-1, HIV-2, HBV, and HCV of 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 or Type 2 (HIV-1 or HIV-2) (associated with AIDS), Hepatitis B Virus (HBV), and Hepatitis C Virus (HCV).

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.