

## **One-Step Cleaner/Disinfectant**



Halt is a hospital grade one-step cleaner, bactericidal, virucidal, mildewcidal, and fungicidal disinfectant proven effective against norovirus, canine parvovirus, and blood borne pathogens. At a 1:64 dilution Halt economically disinfects and deodorizes. With a fantastic fresh scent, Halt leaves surfaces clean, germ-free, and safe! EPA Registration Number: 10324-93-5741



# HALT

## **FEATURES**

- Hospital grade one-step cleaner, bactericidal, virucidal, mildewcidal, fungicidal disinfectant
- Proven effective against Norovirus, Canine Parvovirus
- Meets OSHA Bloodborne Pathogen Standard for HIV, HBV, and HCV
- Kills Human Coronavirus in 10 minutes

### **BENEFITS**

- Disinfects, cleans, and deodorizes non-food contact surfaces in one labor saving step
- At 2 ounces per gallon dilution, economically disinfects and deodorizes
- Eliminates odors, leaving surfaces smelling fresh
- Sanitizes non-food contact surfaces in 1 minute

## **SPECIFICATION DATA**

Dilution	2 oz/gal
рН	11.0 – 12.0
Color	Orange
Fragrance	Fresh
Specific Gravity @ 24°C/75°F	1.052
Stability: Shelf @ 24°C/75°F	1 year minimum
Stability: Freeze/Thaw	3 cycles
EPA Registration Number	10324-93-5741



## **ADDITIONAL RESOURCES**



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

## EFFICACY DATA

#### DISINFECTION PERFORMANCE

This product kills the following bacteria in 10 minutes at 2 oz. per gallon of water (700 ppm active) and 5% soil on hard, non-porous surfaces: Acinetobacter baumannii, Bordetella bronchiseptica, Campylobacter jejuni, Corynebacterium ammoniagenes, Enterobacter aerogenes, Enterococcus faecalis, Escherichia coli 0111:H8, Escherichia coli 0157:H7, Enterococcus faecium Vancomycin Resistant (VRE), Escherichia coli, Klebsiella pneumoniae, Klebsiella pneumoniae – (NDM-1 positive) (New Delhi metallo-beta-lactamase) (CDC 1000527), Listeria monocytogenes, Pseudomonas aeruginosa, Salmonella enterica, Salmonella schottmuelleri, Salmonella typhi, Shigella dysenteriae, Staphylococcus aureus, Staphylococcus aureus (CA MRSA) Community Associated Methicillin Resistant, Staphylo-coccus salivarius.

#### VIRUCIDAL\* PERFORMANCE

This product kills the following viruses in 10 minutes at 2 oz. per gallon of water (700 ppm active) and 5% soil on hard, non-porous surfaces: Avian Influenza A Virus (H5N1), Avian Influenza A H9N2/Turkey/Wisconsin Virus, Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex Type 1 Virus, Human Coronavirus, HIV-1‡ (AIDS Virus), Influenza A2/Japan Virus, Influenza A (H1N1) Virus, Norovirus (Norwalk-like Virus).

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

\* 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).

#### ANIMAL PREMISE VIRUCIDAL\* PERFORMANCE

This product kills the following viruses in 10 minutes at 8 oz. per gallon of water and 5% soil on hard, non-porous surfaces: Canine Parvovirus\*\*\* (CPV), Minute Virus of Mice\*\*\* (Parvovirus), Porcine Parvovirus\*\*\*

\*\*\* Indicates that a dilution of 8 oz. per gallon of water is required for this claim.

#### FUNGICIDAL PERFORMANCE

This product kills the following fungi in 10 minutes at 2 oz. per gallon of water (700 ppm active) and 5% soil on hard, non-porous surfaces: *Trichophyton mentagrophytes*.

NON-FOOD CONTACT SANITIZING PERFORMANCE This product is an effective one-step sanitizer in 1 minute at 2 oz. per gallon of water (700 ppm active) and 5% soil on hard, non-porous surfaces: *Staphylococcus aureus, Klebsiella pneumoniae.* 

#### MILDEWSTATIC PERFORMANCE

This product controls the following mold at 2 oz. per gallon of water (700 ppm active) and 5% soil on hard, non-porous surfaces for up to 7 days: *Aspergillus niger*.

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.