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
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
- Disinfests, 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
- pH: 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
- EPA Registration Number: 03/20  L1018

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:

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/object 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:
- Avian Coronavirus, Canine Parvovirus, Avian Influenza Virus, Hepatitis C Virus.

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.