



## GERM SWIPE

CLEANER • DISINFECTANT • DEODORIZER  
\*VIRUCIDE • TUBERCULOCIDAL

MILDEWSTAT (on hard inanimate surfaces)

FUNGICIDE (against pathogenic fungi)

Eliminates 99.9%† of the virus that causes COVID-19\*\* on hard,  
non-porous surfaces in 1 minute!

### EPA REG. 1839-83

#### Active Ingredients

n-Alkyl (60%C14, 30%C16, 5%C12, 5%C18) dimethyl benzyl ammonium chlorides..... 0.105%  
n-Alkyl (68%C12, 32%C14) dimethyl ethylbenzyl ammonium chlorides ..... 0.105%

Inert Ingredients ..... 99.790%  
TOTAL ..... 100.000%

#### EMERGING VIRAL PATHOGEN – 2019 Novel Coronavirus (2019-nCoV) – Wuhan

***GERM SWIPE (EPA Reg. No. 1839-83-10693) has demonstrated effectiveness against viruses similar to 2019 novel coronavirus (SARS-CoV-2) on hard non-porous surfaces. Therefore, this product can be used against 2019 novel coronavirus (SARS-CoV-2) when used in accordance with the directions for use against Human Rotavirus or Rhinovirus Type 39 on hard, non-porous surfaces. Refer to the CDC website (<https://www.cdc.gov/coronavirus/2019-ncov/index.html>) for additional information.***

**DESCRIPTION:** This product is designed specifically as a general non-acid cleaner and disinfectant for use in homes, hospitals, nursing homes, schools, food processing plants, food service establishments (restaurants), transportation terminals, office buildings, manufacturing facilities, lodging establishments, retail businesses, and athletic/recreational facilities where housekeeping is of prime importance in controlling the hazard of cross contamination. This product is formulated to disinfect hard, non-porous, inanimate environmental surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, chrome, brass, copper, laminated surfaces, baked enamel surfaces, bathrooms, shower stalls, bathtubs, and cabinets. **For plastic and painted surfaces, spot test on an inconspicuous area before use.** May be used in the kitchen on counters, sinks, appliances, and stovetops. A rinse with potable water is required for surfaces in direct contact with food. This product deodorizes those areas that generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, basements, restrooms, and other areas which are prone to odors caused by microorganisms. For best cleaning and disinfection results, always test a small inconspicuous area first. This product is designed for use with refillable spray bottle, mechanical spray device, low pressure sprayer, trigger sprayer, handheld mechanical sprayer. When used as directed, this product contains 2100 ppm of active germicide making it effective against a wide variety of pathogenic microorganisms as listed in the microorganism table including bacteria, antibiotic resistant bacteria, viruses, fungi, mold, and mildew.

Contains no abrasives or bleach. Contains no phosphates or phosphorus. Kills 99.9% of Germs†. Kills Pandemic 2009 H1N1 Influenza A Virus (formerly called swine flu). Kills the virus that causes the common cold††. This product has

demonstrated effectiveness against rhinovirus a causative agent for colds<sup>††</sup>. <sup>††</sup> Rhinovirus. This product kills SARS-CoV-2 (COVID 19 virus) virus on hard non-porous surfaces. <sup>†</sup>When used according to disinfection directions. **\*\*SARS-Related Coronavirus 2.**

**DISINFECTION, DEODORIZING, AND CLEANING** - Remove visible soil prior to application of the product. Hold container six to eight inches from surface to be treated. Spray area until it is covered with the solution. Allow product to penetrate and the surface to remain wet for 3 minutes (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 1 minute and for HBV and HCV 1 minute. No scrubbing is necessary. Wipe off dry with a clean cloth, mop, paper towel, or sponge or allow to air dry. The product will not leave grit or soap scum.

**MILDEWSTAT** - To control mold and mildew on pre-cleaned, hard, non-porous surfaces spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

**FUNGICIDAL ACTIVITY** – This product is fungicidal against the pathogenic fungus, *Trichophyton interdigitale*, formerly *Trichophyton mentagrophytes* (Athlete's Foot Fungus) (a cause of ringworm of the foot), when used with a 10 minute contact time on clean, non-porous, hard surfaces as found in bathrooms, shower stalls, locker rooms, or other areas commonly contacted by bare feet.

**TUBERCULOCIDAL ACTIVITY** – This product exhibits disinfectant efficacy against *Mycobacterium tuberculosis* BCG (*Mycobacterium bovis*) at 20 degrees Centigrade (20°C) when the treated surface is allowed to remain wet for 5 minutes.

**\*VIRUCIDAL ACTIVITY** – This product kills on hard, non-porous inanimate surfaces when allowed to remain wet for a 10 minute contact time against: Canine Parvovirus, Hepatitis A Virus (HAV), Poliovirus Type 1. This product, when used on environmental, inanimate hard surfaces exhibits virucidal activity against: Human Coronavirus, SARS associated Coronavirus, Avian Influenza A strain H3N2 and Avian Influenza A strain H9N2 for 2 minutes; Paramyxovirus (Mumps), Rhinovirus type 39 and Rotavirus for 3 minutes; HIV-1 (associated with AIDS) and SARS-Related Coronavirus 2 [SARS-CoV-2] [USA-WA1/2020] [BEI NR-52281] for 1 minute; Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Duck Hepatitis B Virus (DHBV) and Bovine Viral Diarrhea Virus (BVDV) when the treated surface is allowed to remain wet for 1 minute; and Norovirus (Norwalk virus), Feline Calicivirus and Rabies Virus for 30 seconds.

**KILLS HIV-1, HBV AND HCV ON 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 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV), and Hepatitis C Virus (HCV).

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV and HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.**

**PERSONAL PROTECTION:** When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks, and eye coverings. **CLEANING PROCEDURES:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product. **CONTACT TIME:** Allow surface to remain wet for HBV and HCV 1 minute, for HIV-1 1 minute. These contact times will not control other common types of viruses and bacteria. **DISPOSAL OF INFECTIOUS MATERIALS:** Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

**BACTERICIDAL ACTIVITY (BACTERIA):** Using AOAC test methods (under Good Laboratory Practices, [GLPs]), in the presence of 5% blood serum and a 3 minute contact time, unless otherwise noted, this product kills the following organisms on hard non-porous inanimate surfaces: *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella* (choleraesuis) *enterica*, *Escherichia coli*, *Escherichia coli* O157:H7, *Streptococcus pyogenes*, *Listeria*

monocytogenes, Yersinia enterocolitica, Enterococcus faecium, Corynebacterium ammoniagenes, Salmonella (typhi) enterica.

**ANTIBIOTIC-RESISTANT BACTERICIDAL ACTIVITY:** Using AOAC test methods (under Good Laboratory Practices, [GLPs]), in the presence of 5% blood serum and a 3 minute contact time, unless otherwise noted, this product kills the following organisms on hard non-porous inanimate surfaces: Methicillin resistant Staphylococcus aureus (MRSA), Vancomycin resistant Enterococcus faecalis (VRE), Vancomycin intermediate resistant Staphylococcus aureus (VISA) (CDC Isolate 99287), Methicillin resistant Staphylococcus epidermidis (MRSE), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA)(NRS 123) Genotype USA400, Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA)(NRS 384) Genotype USA300.

**SITE AND APPLICATION SPECIFIC DIRECTIONS FOR USE**

One-step† cleaning and disinfection of toilet bowls and urinals: Remove water from bowl by forcing water over trap with a swab mop applicator. Press swab mop against side of the bowl to remove excess water from applicator. Apply 1 to 2 ounces of this product evenly, allowing sufficient time for product to cover entire surface of bowl for maximum cleaning. Swab bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 3 minutes (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 1 minute and for HBV and HCV 1 minute) and flush. If water cannot be removed from toilet, use product on the external surface and above waterline only.

**To disinfect food processing premises:** Before using this product, food products and packaging materials must be removed or carefully protected. For floors, walls, and storage areas, hold container six to eight inches from the surface to be treated and spray area until it is covered with the solution. Allow product to penetrate and remain wet for 3 minutes (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 1 minute and for HBV and HCV 1 minute). Wipe off with a clean cloth, mop or sponge and thoroughly rinse all surfaces in the area with potable water. Visibly soiled areas must be pre-cleaned before using this product.

**To disinfect food service establishment food contact surfaces:** Before using this product, food products and packaging materials must be removed or carefully protected. For countertops, appliances, tables, hold container six to eight inches from the surface to be treated and spray area until it is covered with the solution. Allow product to penetrate and remain wet for 3 minutes (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 1 minute and for HBV and HCV 1 minute). Wipe off with a clean cloth, mop or sponge and thoroughly rinse all surfaces in the area with potable water. Visibly soiled areas must be pre-cleaned before using this product. Do not use on eating utensils, glassware, and cookware.

**Disinfection of animal quarters and kennels:** Before using this product, remove all animals and feed from premises. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or traversed by animals. Empty all troughs, racks, and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Apply this product for disinfection of pre-cleaned animal quarters and kennels. Saturate the surfaces with this product for a period of 3 minutes, for Bovine Viral Diarrhea Virus (BVDV) 1 minute, for Feline Calicivirus and Rabies virus 30 seconds, for Canine Parvovirus 10 minutes. Ventilate building and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set, or dried. All treated equipment that will contact feed or drinking water must be rinsed with potable water before reuse.

**NOTE:** It is a violation of federal law to use this product in a manner inconsistent with its labeling.  
**PLEASE REFER TO PRODUCT LABEL FOR ADDITIONAL INSTRUCTIONS AND PRECAUTIONS.**

**SPECIFICATIONS:**

Color .....	Clear, light straw
Fragrance .....	Citrus
Type of surfactants .....	Cationic & Nonionic
Phosphates .....	None
pH .....	11.5 - 12.5
Flash Point .....	>200°F
Specific Gravity .....	1.005 – 1.025
Hard Water Compatibility.....	Yes
Shelf Life .....	1 Year

Refer to the Safety Data Sheet (SDS) and product label for additional information including Hazard and Precautionary statements, first aid measures, and storage and handling.