

# phosphate-free disinfectant cleaner

GS Neutral Disinfectant Cleaner is a phosphate-free formulation formulated to provide effective cleaning, deodorizing, and disinfection in restaurants, athletic/recreation facilities, sports stadiums, amphitheaters, convention centers, and other institutions where housekeeping is of prime importance in controlling cross-contamination from treated surfaces.





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Certain facilities and areas of facilities need the effectiveness of germicidal and virucidal products. Those attributes are found only in a disinfectant cleaner.

This product, when used as directed, is formulated to disinfect hard non-porous inanimate environmental surfaces such as floors, walls, metal surfaces, bathrooms, shower stalls, bathtubs and cabinets. For larger areas such as operating rooms and patient care facilities, this product is designed to provide both general cleaning and disinfecting. This product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage cans, storage areas, empty garbage bins and cans, toilet bowls, and other areas which are prone to odours caused by microorganisms. This product is formulated to a neutral pH and will not dull high-gloss floor finishes with repeated use.

#### **KILLS GERMS IN MINUTES!:**

## Effective against the following Bacteria:

Pseudomonas aeruginosa PRD-10, Salmonella enterica subsp. enterica serotype choleraesuis, 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,



Distributed by:

Shigella flexneri Type 2b, Shigella dysentariae, Staphylococcus aureus subsp. aureus, Staphylococcus epidermidis, Staphylococcus epidermidis (clinical isolate), Streptococcus pyogenes (Clinical - Flesh Eating Strain BIRD M3), Streptococcus pyogenes Group A, Xanthamonas maltophilia (clinical isolate), Vancomycin resistant Enterococcus faecalis (VRE), Methicillin resistant Staphylococcus aureus (MRSA), and Vancomycin intermediate resistant Staphylococcus aureus (VISA), Community Associated Methicillin Resistant Staphyloccus aureus (CA-MRSA) NRS 123 Genotype USA 400, Community Associated Methicillin Resistant Staphyloccus aureus (CA-MRSA) NRS 384 Genotype USA 300

## Effective against the following Viruses:

HIV-1, HIV-2, Hepatitis B virus(HBV), Hepatitis C virus (HCV), Herpes Simplex Type 1 (causative agent of fever blisters), Herpes Simplex Type 2(genital), 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, Avian Influenza A Virus, and Porcine Respiratory & Reproductive Syndrome Virus (PRRSV), Pandemic 2009 H1N1 Influenza A virus

#### Fungicidal claims:

Candida albicans, Trichophyton mentagrophytes

## **DIRECTIONS FOR USE:**

Use GS Neutral Disinfectant for these application and more:

**GENERAL CLEANING**: Apply product to soiled area with a mop, cloth, sponge, low pressure coarse sprayer or hand pump trigger sprayer. This product can be diluted at 2 ounce per gallon or applied at full strength. Thoroughly wet soiled surface and scrub as necessary.

**DISINFECTION:** To disinfect inanimate, hard non-porous surfaces add 16 mL of this product per Litre of water. Apply solution with a mop, cloth, sponge

or hand-pump trigger sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

TO DISINFECT TOILET BOWLS: Remove gross filth or soils from surfaces with bowl brush. Add 16 mL of product to the bowl water. Brush or swab the bowl completely using a scrub brush or toilet mop making sure to get under the rim. Let stand for 10 minutes and flush.

Be sure to read all Directions, Precautionary and First Aid Statements on product labels before use of this or any Spartan product. If questions remain, consult your employer or a physician. Material Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor or by visiting www.spartanchemical.com.

#### SPECIFICATION DATA:

Specific Gravity - 0.997 @ 24°C/75°F
Density - 8.32 lbs./gal. @ 24°C/75°F
pH (Concentrate) - 6.0 - 7.0
Flash Point - None to boiling
Cloud Point - None to boiling
Viscosity - Water thin
Color - Clear to light yellow
Fragrance - No fragrance added

- a. Shelf @ 24°C/75°F One year minimum
- b. Freeze/Thaw 3 cycles

Contains biodegradable surfactants Phosphate free

EPA Reg. No. 1839-169-5741

PACKAGING		
350255	55-gallon drum	
350230	30-gallon drum	GS Neutral Disinfectant Classer
350212	15-gallon drum	
350205	5-gallon pail	
350204	1-gallon (4 per case)	
351302	2-liter (4 per case)	

Label copy is provided in English and Spanish. Secondary labels are also available.

GUARANTEE: Spartan's modern manufacturing and laboratory control insure uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within one year of the date of manufacture. Use product as directed and read all precautionary statements.