



TECHNICAL BULLETIN

# Phoenix

## Disinfectant Cleaner

EPA Registration Number 1839-168-84179  
#425704 - 4-1 Gallon



### PRODUCT DESCRIPTION

## WHAT I AM

Phoenix is a phosphate free formulation designed to provide effective cleaning, deodorization, and disinfection specifically for hospitals, nursing homes, food processing plants, food service establishments, office buildings, hotels and lodging establishments where housekeeping is of prime importance in controlling cross contamination.

### PRODUCT FEATURES

- An economical all-around cleaner/disinfectant effective for most applications at 1 to 32 dilution (4 oz. per gallon)
- Effective against SARS-CoV-2 (COVID 19 virus) on hard non-porous surfaces in 1 minute
- Kills AIDS virus / Reduces danger of contamination from hard surfaces
- Biodegradable, phosphate free / Environmentally responsible
- Multiple applications / Variety of uses for both institutional and industrial areas

### IDEAL FOR

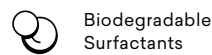
Nursing homes, hospitals, schools, restaurants, institutional kitchens, food service establishments, ambulances, doctor's offices.

### OUR PROMISE

## SAFER & STRONGER™

Get the best of both worlds with Cleanslate.

Our products are powerful enough to tackle your grimeiest surfaces – yet gentle enough for your health & our planet.



Biodegradable  
Surfactants



Phosphorous  
Free



Low  
Toxicity



Non-  
Flammable

### PRODUCT SPECIFICATIONS

Physical Description	Clear Liquid
Color	Yellow
Flashpoint	>200°F
Odor	Lemon
pH	6.0 - 8.0
Viscosity	Water Thin
Weight per Gallon	8.34 lb / gal
Storage Stability	1 year minimum
D.O.T. Shipping Label	Not regulated

### OPTIMAL APPLICATIONS

Floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, vanity tops, shower stalls, bathtubs, and cabinets.

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## ORGANISM LIST

**DISINFECTION:** To disinfect inanimate, hard non-porous surfaces add 4 ounces of this product per gallon of water (or equivalent dilution). Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain visibly wet for 10 minutes (or 1 minute for SARS-Related Coronavirus 2 (SARS-CoV-2)), then remove excess liquid. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray mist. For visibly soiled areas, a pre-cleaning step is required.

**TO DISINFECT FOOD PROCESSING PREMISES:** floors, walls, and storage areas, add 4 ounces of this product per gallon of water. For visibly soiled areas, a pre-cleaning step is required. Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain visibly wet for 10 minutes, then remove excess liquid. Before using this product, food products and packaging materials must be removed from the area or carefully protected. After use, all surfaces in the area must be thoroughly rinsed with potable water.

**TO DISINFECT FOOD SERVICE ESTABLISHMENT FOOD CONTACT SURFACES:** floors, walls, storage areas, countertops, appliances and tables, add 4 ounces of this product per gallon of water. For visibly soiled areas, a pre-cleaning step is required. Apply solution with a cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow the surface to remain visibly wet for 10 minutes, then remove excess liquid and rinse the surfaces with potable water. This product cannot be used to clean the following food contact surfaces: utensils, glassware and dishes.

**BACTERICIDAL ACTIVITY:** At the 4 ounce per gallon dilution, this product demonstrates effective disinfectant activity against the organisms: *Pseudomonas aeruginosa* PRD-10, *Salmonella (choleraesuis) 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 (paratyphi B) enterica*, *Salmonella (typhi) enterica*, *Salmonella (typhimurium) enterica*, *Salmonella (pullorum) enterica*, *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)*, Methicillin resistant *Staphylococcus aureus (MRSA)*, Vancomycin intermediate resistant *Staphylococcus aureus (VISA)*.

**FUNGICIDAL ACTIVITY:** At the 4 ounce per gallon dilution, this product is fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes (Athlete's Foot Fungus)* (a cause of ringworm of the foot) and *Candida albicans*. Apply solution with a cloth, sponge or hand pump trigger sprayer to hard, non-porous surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, hard non-porous surfaces commonly contacted by bare feet. Allow the surface to remain visibly wet for 10 minutes, then remove excess liquid.

**\*VIRUCIDAL ACTIVITY:** This product, when used on environmental, inanimate, hard, non-porous surfaces exhibits effective virucidal activity against 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), Bovine Viral Diarrhea Virus (BVDV), Pseudorabies, Bovine Rhinotracheitis, Feline Leukemia, Feline Picornavirus, Canine Distemper Virus and SARS-Related Coronavirus 2 (SARS-CoV-2). Add 4 ounces of the product per gallon of water. For visibly soiled areas, a pre-cleaning step is required. Apply solution with a cloth, mop, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow the surface to remain visibly wet for 10 minutes (or 1 minute for SARS-Related Coronavirus 2(SARS-CoV-2)), then remove excess liquid.

**DEODORIZATION:** To deodorize, apply this product as indicated under the heading DISINFECTION.

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