

**KILLS HIV  
AND HBV**

## DISINFECTANT 256 AK™

**Disinfectant, Cleaner, Mildewstat, Fungicide, Sanitizer (nonfood contact surfaces)  
Virucide, Deodorizer for Hospitals, Institutional and Industrial Use**

### DESCRIPTION:

This product is a one step neutral disinfectant that is effective against a broad spectrum of bacteria, is virucidal\* (including HIV-1 & HBV) and inhibits the growth of mold and mildew and their odors when used as directed. This product is formulated to a neutral pH, yet provides effective cleaning strength that will not dull high gloss floor finishes with repeated use. This product is a phosphate free, pH neutral formulation designed to provide effective cleaning, deodorizing and disinfection in areas where housekeeping is of prime importance in controlling the hazard of cross contamination on treated surfaces.

### EFFICACY INFORMATION

#### Hospital Disinfection

This product is bactericidal according to the AOAC Use Dilution Test method on hard inanimate surfaces modified in the presence of 5% organic serum and 400 ppm hard water with a 10 minutes contact time against:

Acinetobacter anitratus *	Klebsiella pneumoniae (Cephalothin Resistant)
Acinetobacter baumannii *	Klebsiella pneumoniae (Ciprofloxacin Resistant)
Acinetobacter calcoaceticus *	Klebsiella pneumoniae (Gentamicin Resistant)
Burkholderia cepacia	Klebsiella pneumoniae (Mezlocillin Resistant)
Campylobacter jejuni	Klebsiella pneumoniae (Ticarcillin Resistant)
Chlamydia psittaci	Klebsiella pneumoniae (Tobramycin Resistant)
Corynebacterium ammoniagenes	Klebsiella pneumoniae (Oxacillin Resistant)
Enterobacter aerogenes	Klebsiella pneumoniae (Cefotetan Sensitive)
Enterobacter cloacae	Klebsiella pneumoniae (Trimeth-sulfa Sensitive)
Enterococcus faecalis	Listeria monocytogenes
Enterococcus faecalis Multiple Drug Resistant	Proteus vulgaris
Enterococcus faecalis (Gentamycin Resistant)	Pseudomonas aeruginosa
Enterococcus faecalis (Streptomycin Sensitive)	Salmonella choleraesuis
Enterococcus faecalis (Vancomycin Resistant) (VRE)	Salmonella schottmuelleri
Enterococcus faecalis (Ciprofloxacin Sensitive)	Salmonella typhi
Enterococcus faecalis (Penicillin G Sensitive)	Salmonella typhimurium
Enterococcus faecalis (Tetracycline Sensitive)	Serratia marcescens
Enterococcus faecium (Vancomycin Resistant) (VRE)	Shigella dysenteriae
Escherichia coli	Shigella flexneri
Escherichia coli Antibiotic Resistant	Shigella sonnei
Escherichia coli (Ampicillin Resistant)	Staphylococcus aureus
Escherichia coli (Cephalothin Resistant)	Staphylococcus aureus Multiple Drug Resistant
Escherichia coli (Ciprofloxacin Resistant)	Staphylococcus aureus (Ampicillin Resistant)
Escherichia coli (Gentamicin Resistant)	Staphylococcus aureus (Cefotaxime Resistant)
Escherichia coli (Mezlocillin Resistant)	Staphylococcus aureus (Cephalothin Resistant)
Escherichia coli (Ticarcillin Resistant)	Staphylococcus aureus (Ciprofloxacin Sensitive)
Escherichia coli (Tobramycin Resistant)	Staphylococcus aureus (Clindamycin Resistant)
Escherichia coli (Trimeth-Sulfa Resistant)	Staphylococcus aureus (Erythromycin Resistant)
Escherichia coli (Oxacillin Resistant)	Staphylococcus aureus (Methicillin Resistant) (MRSA)
Escherichia coli (Cefotaxime Sensitive)	Staphylococcus aureus (Oxacillin Resistant)
Escherichia coli (Cefotetan Sensitive)	Staphylococcus aureus (Penicillin G Resistant)
Escherichia coli (Ceftizoxime Sensitive)	Staphylococcus aureus (Tetracycline-Intermediate Resistant)
Escherichia coli 0157:H7	Staphylococcus aureus (Trimeth/Sulfa Sensitive)
Klebsiella pneumoniae	Staphylococcus aureus (Vancomycin Sensitive)
Klebsiella pneumoniae Antibiotic Resistant	Staphylococcus epidermidis
Klebsiella pneumoniae (Ampicillin Resistant)	Streptococcus pyogenes
Klebsiella pneumoniae (Cefotaxime-Intermediate Resistant)	Klebsiella pneumoniae (Ceftizoxime-Intermediate Resistant)

#### Virucidal against

This product was evaluated in the presence of 5% serum and 400 ppm hard water with a 10 minute contact time and found to be effective against the following viruses on hard nonporous environmental surfaces.

Canine Distemper Virus	Influenza A/PR Virus
Hepatitis B Virus (HBV)	Infectious Bovine Rhinotracheitis (IBR)
Herpesvirus Type 1	Pseudorabies Virus
Herpesvirus Type 2	Vaccinia Virus
HIV-1 (AIDS virus)	

#### Sanitizing Non-Food Contact Surface

This product is an effective non-food contact surface sanitizer on hard non-porous environmental surfaces. Treated surfaces must remain wet for 60 seconds. Allow to air dry

#### Mold and Mildew Control

Use this product to control the growth of mold and mildew and their odors on hard, non-porous surfaces. Thoroughly wet all treated surfaces completely. Let air dry. Repeat application weekly or when growth or odor reappears.

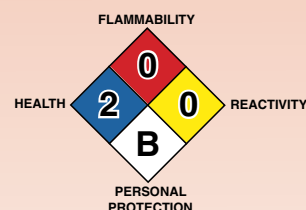
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**NEUTRAL pH**  
**WILL NOT DULL HIGH GLOSS**  
**FLOOR FINISHES**

### TECHNICAL DATA

Color:	Red/Orange, Clear
Fragrance:	Fresh
Specific Gravity @ 75F:	1.01
Density @ 75F:	8.38 lbs/Gallon
pH:	6.0 - 7.0
Viscosity @ 75F:	< 100cps
Phosphates:	None
Stability @ 75F:	1 Year Minimum
Flash Point:	None
Rinseability:	Excellent
Quaternary Ammonium:	21.7%

### HMIS Rating



Registered for use in: AK

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**PRODUCTS**