



Neutracide 64

One-Step Disinfectant, Germicidal, Detergent and Deodorant

Disinfectant - Pseudomonacidal - Staphylocidal - Salmonellacidal - Bactericidal
Fungicidal - Mildewstatic - *Virucidal

Kills Pandemic 2009 H1N1 influenza A virus (formerly called swine flu).

A concentrated, neutral pH, multi-purpose, germicidal detergent and deodorant for use on hard non porous surfaces such as floors, walls, metal surfaces, stainless steel, porcelain, and plastic. Ideal for use in hospitals, nursing homes, schools, colleges, and many other facilities.

Its pleasant fragrance combats foul odors in the air while the disinfectant works to destroy odor causing bacteria at their source. In addition, the neutral pH is ideal for use on finished floors. The quat-based formula is effective against the pathogenic bacteria Pseudomonas aeruginosa, Staphylococcus aureus, and Salmonella choleraesuis in the presence of 400ppm synthetic hard water (calculated as CaCO₃) plus 5% organic serum. Effective against many other species as well. Virucidal against HIV-1 (AIDS Virus) and many other viruses; fungicidal and mildewstatic at use dilution when used in accordance with label directions. Please refer to "Efficacy Data" on the back of this sheet for a complete listing.

FEATURES - RELATED BENEFITS

- | | | |
|--------------------------|---|--|
| Neutral pH | - | Safe on finished floors |
| Broad spectrum efficacy | - | Effective against a wide range of pathogenic bacteria and viruses as well as fungi, mold, and mildew |
| Pleasant lemon fragrance | - | Counteracts airborne odors |
| High dilution ratio | - | Lower use cost in use than most products |

AREAS OF USE -

- Hospitals and nursing homes
- Clinics and doctor's offices
- Schools, universities and child care centers
- Hotels and motels
- Veterinary clinics, kennels, animal life science labs, pet shops, and farms

TO USE -

For effective cleaning, disinfecting, and deodorizing mix solution at 1:64 (2 oz per gallon of water) use dilution. For these and other applications, see label for complete directions and use only as directed.

SPECIFICATION DATA

- | | |
|---------------------------------|-------------------------|
| Available Sizes - 4/1G, 5G, 55G | Physical State - Liquid |
| Color - Yellow | Fragrance - Lemon |
| Wetting Ability - Excellent | Freeze/Thaw - Stable |
| USDA - A4, C1 | Biodegradable - Yes |
| Total Actives - 3.85% quat | Detergency - Excellent |
| Specific Gravity - 1.01 | pH (undiluted) - 7.0 |

Efficacy Data (on back) -

DISINFECTANT

ITEM #
752



Neutracyde 64

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Disinfectant - Pseudomonacidal - Staphylocidal - Salmonellacidal - Bactericidal
Fungicidal - Mildewstatic - *Virucidal

DILUTION: 1:64 (660 ppm quat)

2 OUNCES PER GALLON OF WATER

Efficacy Data -

This product is effective in hard water up to 400 ppm hardness (calculated as CaCO₃) and in the presence of organic soil (5% blood serum).

This product is effective against the following pathogens: Contact time is 10 minutes unless noted below.

Bacteria:

- Pseudomonas aeruginosa¹,
- Staphylococcus aureus¹,
- Salmonella enterica,
- Acinetobacter calcoaceticus,
- Bordetella bronchiseptica,
- Chlamydia psittaci,
- Community Associated Methicillin-Resistant Staphylococcus aureus - [CA-MRSA] (NRS384) (USA300),
- Community Associated Methicillin-Resistant Staphylococcus aureus - [CA-MRSA] (NRS123) (USA400),
- Enterobacter aerogenes,
- Enterobacter cloacae,
- Enterococcus faecalis-Vancomycin Resistant (VRE),
- Escherichia coli¹,
- Fusobacterium necrophorum,
- Klebsiella pneumoniae¹,
- Legionella pneumophila,
- Listeria monocytogenes,
- Pasteurella multocida,
- Proteus mirabilis,
- Proteus vulgaris,
- Salmonella enteritidis,
- Salmonella typhi,
- Salmonella typhimurium,
- Serratia marcescens,
- Shigella flexneri,
- Shigella sonnei,
- Staphylococcus aureus - Methicillin Resistant (MRSA),
- Staphylococcus aureus - Vancomycin Intermediate Resistant (VISA),
- Staphylococcus epidermidis²,
- Streptococcus faecalis¹,
- Streptococcus pyogenes [Strep].

Viruses:

- *Adenovirus type 4,
- *Hepatitis B Virus (HBV),
- *Hepatitis C Virus (HCV),
- *Herpes Simplex Type 1,
- *Herpes Simplex Type 2,
- *Human coronavirus,
- *HIV-1 (AIDS virus),
- *Influenza A/Hong Kong, Influenza Virus** [**in association with the organism Influenza A/Hong Kong],
- *Rotavirus [WA],
- *Respiratory syncytial virus (RSV),
- *Rubella (German Measles),
- *SARS Associated Coronavirus,
- *Vaccinia.

Animal Viruses:

- *Avian Influenza (H5N1),
- *Avian polyomavirus,
- *Canine distemper,
- *Feline leukemia,
- *Feline picornavirus,
- *Pseudorabies (PRV),
- *Rabies, *Transmissible Gastroenteritis virus (TGE).

Fungi:

- Aspergillus niger,
- Candida albicans,
- Trichophyton mentagrophytes (Athlete's Foot Fungus).

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USDA: For use in federally inspected meat and poultry plants on all hard, non-porous surfaces in inedible product processing areas, nonprocessing areas, and/or exterior areas.

¹ATCC & antibiotic-resistant strain
²antibiotic-resistant strain only

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