



**PRIME SOURCE®**

# Nu Quat

## Neutral Disinfectant

EPA Reg. No.47371-131-68613

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  $\text{CaCO}_3$ ) 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.

<b>Features</b>	-	<b>Related Benefits</b>
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	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) -

**Distributed by:**  
**Prime Source**  
**P.O. Box 41911**  
**St. Louis, MO 63146**

TS8504752 - REV2014



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**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 CaCO<sub>3</sub>) 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 aeruginosa<sup>1</sup>  
Staphylococcus aureus<sup>1</sup>  
Salmonella choleraesuis  
Acinetobacter calcoaceticus  
Bordetella bronchiseptica  
Chlamydia psittaci  
Enterobacter aerogenes  
Enterobacter cloacae  
Enterococcus faecalis-Vancomycin Resistant (VRE)  
Escherichia coli<sup>1</sup>  
Fusobacterium necrophorum  
Klebsiella pneumoniae<sup>1</sup>  
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 epidermidis<sup>2</sup>  
Streptococcus faecalis<sup>1</sup>  
Streptococcus pyogenes

**Viruses:**

\*Adenovirus type 4  
\*Hepatitis B Virus (HBV)  
\*Hepatitis C Virus (HCV)  
\*Herpes simplex type 1  
\*Herpes simplex type 2  
\*HIV-1 (AIDS virus)  
\*Human coronaviruses,  
\*Influenza A/Hong Kong  
\*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  
\*Rabies

**Fungi:**

Aspergillus niger  
Candida albicans  
Trichophyton mentagrophytes

<sup>1</sup>ATCC & antibiotic-resistant strain

<sup>2</sup>antibiotic-resistant strain only

**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.

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