PRODUCT DATA SHEET

PRODUCT CENTRAL QUAT 64

Product Central QUAT 64 is a multi-purpose, germicidal detergent and deodorant. Disinfects, cleans and deodorizes hard, nonporous, inanimate surfaces in one labor-saving step. For use in hospitals and nursing homes as a disinfectant. Use in schools, colleges, universities, commercial and industrial institutions, and office buildings. Effective against *SARS-CoV-2 (cause of Covid-19) in 1 minute.

SPECIFICATIONS	
Dilution ½-gallon cartridge	1:64
Yield ½-gallon cartridge	32 gallons
pH as supplied	7.5 - 8.5
Color	Yellow
Fragrance added	Lavender
Weight per gallon	0.99-1.01 lbs.
Packaging	½ gallon cartridge
Shelf Life	2 years unopened

PRODUCT

CENTRAL

DIRECTIONS FOR USE: Dilute with cold water.

Disinfection/Cleaning/Deodorizing Directions: Remove heavy soil deposits from surface, then thoroughly wet surface with a use-solution of 2 oz. per gallon of water. Apply with a cloth, mop, sponge, or coarse spray or by soaking. For coarse sprayer applications, spray 6-8 inches from the surface, rub with a brush, cloth or sponge. Do not breathe spray. Let solution remain on surface for a minimum of 10 minutes. Rinse or allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished. This product is not for use on food contact surfaces.

Disinfecting by Electrostatic Spraying: Electrostatic spray application is for efficacy claims with a 10 minute contact time when diluted in accordance with the use-directions under the disinfection section above. This application method is not to be used to treat surfaces for feline picornavirus, sanitization or fungicidal claims. Ensure people and pets are not present in the room during application. Dirty surfaces should be cleaned prior to spraying. Wear a N95 filtering respirator and eye protection when spraying. Spray nozzle should produce droplet particles with a volume median diameter (VMD) $\geq 80 \,\mu$ m. Place the electrostatic spray function in the ON position for electrostatic spray models that have the functionality to toggle ON/OFF. Hold the sprayer nozzle 12 inches away from the target surface. Starting at the highest point and working down to the lowest point, spray target surfaces using a smooth methodical "S" pattern. To avoid leaving gaps in sprayed surfaces, overlap previously treated surfaces when moving onto subsequent sections. The target surface must remain visibly wet for 10 minutes. Re-apply product as necessary to keep surface visibly wet for the duration of the contact time. Wipe surfaces dry or allow to air dry. Keep the treated room unoccupied for 15 minutes before reentering.

Toilet Bowls: Swab bowl to remove heavy soil prior to cleaning or disinfecting. Clean by applying use-solution around the bowl and under the rim. Stubborn stains may require brushing. To disinfect, first preclean to remove heavy soil. Remove the residual bowl water or expel over the inner trap. Pour in 3 oz. of the diluted solution. Swab the bowl completely, making sure to get under rim. Let stand for 10 minutes or overnight, then flush.

Fungicidal Directions: Follow disinfection directions.

Refer to the Safety Data Sheet (SDS) for detailed safety, health and environmental information.

See reverse side for efficacy data.

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Next-Gen Supply Group is part of Envoy Solutions company, a specialized distributor and solution provider in jan-san, foodservice, packaging, and marketing execution.

When used as directed, Product Central QUAT 64 is effective against the following pathogens:

Bacteria:

Pseudomonas aeruginosa² Staphylococcus aureus² Salmonella enterica Acinetobacter baumannii Acinetobacter calcoaceticus Bordetella bronchiseptica Chlamydia psittaci Enterobacter cloacae Enterobacter cloacae - NDM-1 Enterococcus faecalis - Vancomycin Resistant [VRE] Escherichia coli² Escherichia coli - NDM-1 Fusobacterium necrophorum Klebsiella aerogenes Klebsiella pneumoniae² Klebsiella pneumoniae - NDM-1 Legionella pneumophila Listeria monocytogenes Pasteurella multocida Proteus mirabilis Proteus vulgaris Salmonella enteritidis Salmonella typhi Serratia marcescens Shigella flexneri Shigella sonnei Staphylococcus aureus Community Associated Methicillin-Resistant [CA-MRSA] [NRS384] [USA300] [CA-MRSA] [NRS123] [USA400] Methicillin resistant - [MRSA] Vancomycin Intermediate Resistant – [VISA] Staphylococcus epidermidis³ Streptococcus faecalis² Streptococcus pyogenes [Strep]

Fungi: Aspergillus niger Candida albicans Trichophyton mentagrophytes interdigitale [Athlete's Foot Fungus]

Viruses:

*Adenovirus Type 7 - at 8 oz. per gallon
*Hepatitis B Virus [HBV]
*Hepatitis C Virus [HCV]
*Herpes Simplex Virus Type 1
*Herpes Simplex Virus Type 2
*Human coronavirus
*HIV-1 [AIDS virus]
*Influenza A Virus / Hong Kong
*Respiratory Syncytial Virus [RSV]
*Rotavirus [WA]
*Rubella virus
*SARS Associated Coronavirus 2 [SARS-CoV-2] may cause COVID-19
*Vaccinia virus

Animal viruses:

- *Avian Influenza virus (H5N1)
- *Avian polyomavirus
- *Canine distemper virus
- *Feline leukemia virus
- *Feline picornavirus
- *Infectious bovine rhinotracheitis virus
- *Infectious bronchitis virus [Avian IBV]
- *Newcastle Disease virus
- *Pseudorabies virus [PRV]
- *Rabies virus
- *Transmissible gastroenteritis virus [TGE]