

# 64 Millennium Q

**Disinfectant, Cleaner, Mildewstat, Fungicide, Virucide, Deodorizer.  
For Hospitals, Nursing Homes, Institutional, Industrial and Schools.**



## Cleans and Disinfects

64 Millennium Q delivers non-acid disinfection performance in an economical concentrate. 64 Millennium Q is for use on hard, non-porous surfaces in: Public restrooms, shower and bath areas, hospitals, dental offices, health care facilities, schools and colleges, athletic facilities and locker rooms, correctional facilities, hotels, day care centers and nurseries. \* Kills Pandemic 2009 H1N1 influenza A virus.

### Virucidal

This product, when used on hard, non-porous surfaces at 2 ounces per gallon of water, exhibits virucidal activity against Hepatitis B (HBV), Hepatitis C (HCV), Human Immunodeficiency Virus Type I (HIV-1), and Norovirus.

### Non-enveloped Viruses

This product is effective on Norovirus and Adenovirus Type 2.

### Bactericidal

When used as directed, this product is a concentrated hospital use disinfectant that is an effective broad spectrum bactericide that kills MRSA, CA-MRSA, VISA, VRE, and E. Coli.

### Fungicidal

Effective against Trichophyton mentagrophytes- athlete's foot fungus, cause of Ringworm, on inanimate, hard, non-porous surfaces in locker rooms, dressing rooms, shower and bath areas, and exercise facilities.

### Mildewstatic

This product controls the growth of mold and mildew, Aspergillus niger and their odors on hard, non-porous surfaces.

At 8 ounces per gallon with a 10 minute contact time, this product is effective against Canine Parvovirus.

OSHA Bloodborne Pathogen Act Compliant  
(when used at 2 ounces per gallon)

64 Millennium Q meets the CDC criteria for disinfectant products with label claims for non-enveloped viruses: Norovirus, Adenovirus Type 2.

64 Millennium Q is intended for use on hard, non-porous surfaces, follow label instructions for non-enveloped viruses.



64 Millennium Q can be used in the Victory Electrostatic Sprayer.



### Multi-Task System

Available in the Multi-Task line:  
Multi-Task 64 Millennium Q  
Order Information: 902292



### Properties

Appearance .....	Orange/Citrus Scent
pH (undiluted) .....	11.7
Flashpoint .....	>200F
Dilutions .....	2 oz./gal., (703 ppm Quat)
% Active .....	4.5% Quat
Foam .....	Low - moderate
Rinseability .....	Excellent
Storage Stability .....	1 year under normal conditions
Freeze - Thaw Stability ..	Passes three cycles
EPA Registration No .....	1839-95-5449
EPA Establishment No...	5449-MN-01
VOC Compliant - VOC Free	

Multi-Clean 64 Millennium Q can be found on EPA list L: 'Registered antimicrobial products that meet CDC criteria for use against the EBOLA virus'. [www.epa.gov/oppad001/list-l-ebola-virus.html](http://www.epa.gov/oppad001/list-l-ebola-virus.html)



**Available USA Only**

### Packaging

<u>Size</u>	<u>Part no.</u>
1 gallon	902293
55 gallons	902297



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#### **64 Millennium Q Claims List**

##### Bactericidal Activity:

Brevibacterium ammoniagenes  
Enterobacter aerogenes  
Escherichia coli  
Klebsiella pneumoniae  
Methicillin resistant Staphylococcus aureus (MRSA)  
Pseudomonas aeruginosa  
Salmonella enterica  
Salmonella schottmuelleri  
Shigella dysenteriae  
Staphylococcus aureus  
Streptococcus faecalis  
Streptococcus pyogenes (Clinical - Flesh Eating Strain BIRD M3)  
Streptococcus salivarius  
Vancomycin intermediate resistant Staphylococcus aureus (VISA)  
Klebsiella pneumoniae New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant  
Acinetobacter baumannii  
Enterococcus faecium  
Vancomycin resistant Enterococcus faecalis (VRE)

##### Virucidal Activity:

Adenovirus Type 2  
Hepatitis B virus (HBV)  
Hepatitis C virus (HCV)  
Herpes Simplex Type 1  
Human Coronavirus  
Human Immunodeficiency Virus Type 1 (HIV-1)  
Influenza A2/Japan  
Norovirus (Norwalk Virus)  
Pandemic 2009 H1N1 Influenza A Virus  
SARS Associated Coronavirus

##### Animal Viruses (2oz/gallon):

Avian Influenza A Virus (H3N2) (Avian Reassortant)  
Avian Influenza Virus Type A (Turkey/WIS/66) (H9N2)  
Bovine Viral Diarrhea Virus (BVDV)  
Feline Calicivirus (FCV)  
Porcine Respiratory & Reproductive Syndrome Virus (PRRSV)  
Vaccinia Virus

##### Animal Viruses (8oz/gallon):

Canine Parvovirus  
Canine Adenovirus  
Canine Coronavirus  
Canine Parainfluenza Virus  
Feline Panleukopenia  
Feline Rhinotracheitis  
Feline Coronavirus  
Feline Picornavirus  
Porcine Parvovirus

##### Fungicidal Activity:

Trichophyton mentagrophytes

##### Mildewstat Activity:

Aspergillus niger