

# 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.

WARNING & DISCLAIMER: Results may vary. Multi-Clean chemicals are to be used only by appropriately trained personnel. IMPROPER USE POSES RISK OF PHYSICAL INJURY OR PROPERTY DAMAGE. See appropriate Multi-Clean Method Bulletin for further warnings and information for your application. The suitability of and proper application of this product is the responsibility of the applicator. The manufacturer disclaims all warranties, express and implied, including any warranties of MERCHANTABILITY AND FITNESS OF PURPOSE. The manufacturer's liability is limited to replacement of or reimbursement for any product proved defective. No person has authority to waive these disclaimers or make any representations or warranties on behalf of the manufacturer, except in writing signed by the manufacturer.



### 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)



### Packaging

Size	Part no.
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