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)

Multi-Clean 64 Millennium Q Disinfectant Cleaner (EPA registration No. 1839-95-5449) has demonstrated effectiveness against viruses similar to the 2019 Novel Coronavirus (COVID-19) on hard, non-porous surfaces. Therefore, Multi-Clean 64 Millennium Q Disinfectant Cleaner can be used against the 2019 Novel Coronavirus (COVID-19) when used in accordance with directions for use against Norovirus hard, non-porous surfaces. For more information about the 2019 Novel Coronavirus (COVID-19), refer to the CDC website https://www.cdc.gov/coronavirus/2019-ncov/index.html for additional information.

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

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

Packaging

<table>
<thead>
<tr>
<th>Size</th>
<th>Part no.</th>
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<tbody>
<tr>
<td>1 gallon</td>
<td>902293</td>
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<tr>
<td>55 gallons</td>
<td>902297</td>
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600 Cardigan Road
Shoreview, Minnesota
Phone 651-481-1900
Web www.multi-clean.com

Multi-Clean®
64 Millennium Q Claims
At 2 ounces per gallon with a 10 minute contact time, this product is effective against:

**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

**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 Dehli Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant
- Acinetobacter baumannii
- Enterococcus faecium
- Vancomycin resistant Enterococcus faecalis (VRE)

**Fungicidal Activity:**
- Trichophyton mentagrophytes

**Mildewstat Activity:**
- Aspergillus niger

**Animal Viruses (8oz/gallon):**
- Canine Parvovirus
- Canine Adenovirus
- Canine Coronavirus
- Canine Parainfluenza Virus
- Feline Panleukopenia
- Feline Rhinotracheitis
- Feline Coronavirus
- Feline Picornavirus
- Porcine Parvovirus

**Animal Viruses (2oz/gallon):**
- Avian Influenza A Virus (H3N2) (Avian Reasortant)
- 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

**Bactericidal Stability of Use-Dilution:** Efficacy tests confirm that this product when diluted as directed remains effective against Pseudomonas aeruginosa, Staphylococcus aureus and Salmonella enterica for up to 30 days when stored in a sealed container such as a spray bottle. If the diluted product becomes visibly dirty or contaminated, it must be discarded and fresh diluted product must be prepared. Always use clean, properly labeled containers when diluting this product. Bactericidal stability of the diluted product does not apply to open containers such as buckets or pails.