Millennium Q

Cleans and Disinfects
64 Millennium Q delivers non-acid disinfection performance in an economical concentrate. 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
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.

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, Candida albicans 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.

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 on hard, non-porous surfaces.


Markets

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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.

**Properties**

- **Appearance**: Orange Liquid
- **pH (undiluted)**: 11.7
- **Specific Gravity**: 1.004 - 1.008
- **Flashpoint**: >200F
- **% Active**: 4.5%
- **Foam**: Low - moderate
- **Rinseability**: Excellent
- **Storage Stability**: 1 year under normal conditions
- **Freeze - Thaw Stability**: Passes three cycles
- **EPA Registration**: 1839-95-5449

**Quick Guide**

**Dilution**

- **1:64 (703 ppm quat)**
- **Squeeze n Pour**: 1/2 oz. (15 mL) per quart of water
- **Squeeze n Pour**: 2 oz (59 mL) per gallon of water
- **Yield per 2 liters**: 34 Gallons RTU
- **Yield per 2 liters**: 136 Quarts RTU

**Uses**

- For cleaning and disinfecting restroom surfaces including toilets, urinals, countertops, baby changing tables, floors.

**Surfaces**

- Countertops, ceramic, painted metal, stainless steel, plastic, naugahyde, sealed wood.

**Equipment**

- Sponge, micro fiber, window mop, cloth, E-Spray.

**Restrictions**

Use good safety practices: wear rubber gloves & safety goggles when handling cleaning products.

To disinfect inanimate, hard, non-porous surfaces add 2 ounces of this product per gallon of water. Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh use-solution daily or more often if the use-solution becomes visibly dirty or diluted.

Effective on Canine Parvovirus when used at 8oz/gallon(1:16)

Multi-Clean 64 Millennium Q can be found on the EPA list ‘Registered antimicrobial products that meet CDC criteria for use against the EBOLA virus’. www.epa.gov/oppad001/list-l-ebola-virus.html

Disposal: waste from normal cleaning procedures may be sewered, depending on the materials being cleaned as well as state, federal and local sewer commission regulations.

Use good safety practices: wear rubber gloves & safety goggles when handling cleaning products.