



MAGI-QUAT

**Disinfectant ♦ Surface Sanitizer ♦ Virucide
♦ Fungicide ♦ Bactericide ♦ Deodorizer**

TECHNICAL SHEET

DESCRIPTION

Magi-Quat is a multipurpose and effective product which cleans, disinfects and deodorize in one operation. It is recommended for use on hard, non-porous surfaces in hospitals, healthcare facilities, public facilities, transportation terminals, day-cares, hotels, supermarkets, nursing homes, restaurants, business and office buildings, restrooms, institutions, schools, athletic facilities, commercial & industrial sites and sanitation operations amongst others. It is also an effective Hospital Grade Linen Disinfectant which neutralizes unpleasant odors and leaves a pleasant aroma. This product is a one-step broad-spectrum germicidal designed for general cleaning, disinfecting, deodorizing and controlling mold and mildew on hard, non-porous non-food contact surfaces.

EFFECTIVE AGAINST:

- Avian Influenza A (H5N1 Virus)
- Human Immunodeficiency Virus (HIV-1)
- Staphylococcus aureus (ATCC 6538)
- Aeromonas hydrophila (ATCC 23213)
- Streptococcus pyogenes (ATCC 12344)
- Human Coronavirus (VR-740)
- Salmonella enterica (ATCC 10708)
- Escherichia coli (ATCC 11229)
- Klebsiella pneumoniae (ATCC 4352)
- and many more.....

PRODUCT FEATURES/BENEFITS

- Pleasant fragrance leaving behind a floral scent
- Multiple activity compatibility and broad spectrum germicidal activity
- It can be injected via CCL's automated Laundry Chemical Dispensing System as the final rinse step in the wash program, thereby resulting in cleaner, disinfected linen.
- It contains quaternary ingredients in combination with a synergistic detergent and a buffer system.

PRODUCT SPECIFICATIONS:

- Appearance Clear, free flowing liquid
- Colour..... Pink-orange
- Odour..... Floral
- pH (1% solution) 10.3 ± 0.7
- Active Ingredients..... Quaternary Ammonium Compound
- Specific Gravity at 25°C 1.00 ± 0.1
- Shelf Life..... 1 Year



DIRECTIONS FOR USE

FOR USE AS A ONE-STEP CLEANER/DISINFECTANT:

1. Pre-clean visibly soiled areas.
2. Apply a solution of 5 oz. of Magi Quat per gallon of water to hard, non-porous surfaces using a sponge, brush, cloth, mop (by immersion), mechanical spray device or trigger spray. For spray applications, spray 6-8 inches from surface. Do not inhale spray.
3. Treated surfaces must remain wet for 10 minutes. Rinse with potable water after use on surfaces that come in contact with food.
4. Wipe dry with a clean cloth or allow to air dry.
5. Change cloth, sponge or towels frequently to avoid redeposition of soil.

For Use as a General Cleaner and/or Deodorizer

1. Apply 2.5 oz. of Magi Quat per gallon of water and use surfaces. Allow to air dry.

SAFETY INFORMATION

CAUTION: Keep Out of Reach of Children.

PRECAUTIONARY STATEMENTS: See SDS for complete Precautionary Statements, First Aid, Physical or Chemical Hazards and Storage and Disposal.

DANGER. Causes severe eye damage and skin irritation. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breathe spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. Do not mix with anything but water.



GENERAL USE DIRECTIONS:
For disinfecting hard, non-porous surfaces and for virucidal performance, use 5oz of Magi-Quat per gallon of 400ppm hard water.

CAUTION: Contains Quaternary Ammonium compounds. Harmful if swallowed. Can cause irritation. Protect eyes and mucous membranes from contact with this product and solutions of it. Contains anionic and nonionic surfactants.

**DO NOT MIX WITH ANYTHING BUT WATER.
DO NOT REUSE CONTAINER.
PLEASE REFER TO PRODUCT BROCHURE AND MSDS.**

For Health Care Facilities, Institutional, Commercial, Industrial and Hospitality Facilities, Transportation Terminals and Athletic Facilities.

Net Contents
 2 Litres
 4 Litres
 18 Litres
 75 Litres
 208 Litres

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CHEM CLEAN LIMITED

MAGI QUAT

DISINFECTANT • VIRUCIDE • FUNGICIDE • BACTERICIDE • DEODORIZER

Effective against Escherichia Coli, Salmonella, Human Coronavirus, HIV-1, Influenza A.

FIRST AID:
EXTERNAL: Immediately flush skin with plenty of cool running water for at least 15 minutes. Immediately remove contaminated clothing and wash before reuse.
EYES: Immediately flush with plenty of running water. Remove contact lenses, if applicable. Continue flushing for at least 15 minutes.
INTERNAL: If swallowed consult a Physician. DO NOT induce vomiting. Rinse mouth. Immediately drink a large quantity of milk or water. Never give anything by mouth to an unconscious person.
GET MEDICAL ATTENTION IMMEDIATELY.

ACTIVE INGREDIENT EPA Reg. No. 10324-194 Alkyl (C₁₂ - C₁₈) dimethyl benzyl ammonium chloride - 1.21%, Didecyl dimethyl ammonium chloride - 1.81%, Ethanol - 1%.

BI No:

Consult your CHEM CLEAN specialist for specific use direction.

HARMFUL
READ INSTRUCTIONS BEFORE USE
KEEP OUT OF REACH OF CHILDREN

Available packaging: 2L, gallon (4L), pail (18L), mini drum (75L) and drum (208L).

DISCLAIMER: To the best of our knowledge, the information provided in this Technical Data Sheet is correct. The Manufacturer assumes no liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user.

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