

MG 4-Quat

5th Generation Quaternary Sanitizer & Disinfectant

MG 4-Quat is a food contact surface sanitizer utilizing the 5th Generation, four-chain Quat. This concentrate provides the industry standard 1 ounce per 4 gallons dilution for a 200 ppm active quaternary sanitizer, but it doesn't stop there! MG 4-Quat can be used at concentrations up to 400 ppm active quat on food contact surfaces and still maintain prior established USDA no-rinse standards. This provides a little "added insurance" under high soil load conditions. MG 4-Quat is also effective as a disinfectant, mold & mildewstat, deodorizer, as well as sanitizer. MG 4-Quat is commonly used as boot dip and doorway spray sanitizer. Consult the label for a full listing of EPA-registered uses.

- **Improved Performance in Hard Water & Under a Soil Load**
- **EPA-Registered No-Rinse with 200-400 ppm Quat for Food Contact Surface**
- **Increased Uses Over Previous Generation Quaternary Sanitizers**
- **Stable Foam**

Usage Directions: Apply a solution of 1 to 2 ounce(s) of this product to 4 gallons of water, (200-400 ppm active) to pre-cleaned, hard surfaces thoroughly wetting surfaces with a cloth, mop, sponge, sprayer or by immersion. For spray applications, use a coarse, pump or trigger sprayer. Spray 6 to 8 inches from surface, rub with brush, sponge, or cloth. With spray applications cover or remove all food products. Surfaces should remain wet for at least 1 minute followed by adequate draining and air drying. Consult product label for a full listing of uses with detailed usage and dilution instructions. Test concentration of solution with QT-10 test strips or Quat Check 1000 Test Strips for higher concentrations.

Safety & Hazards



Wear Protective Eye Glasses and Chemical-Resistant Gloves While Using MG 4-Quat

Consult SDS for Further Safety Precautions

DOT Shipping Name: UN1903, Disinfectants, liquid, corrosive N.O.S. (Quaternary Ammonium Chloride), 8, PG II

Technical Information:

Appearance: Transparent
Odor: None
pH: 6.0 - 8.0
Foam: Low Foam

Associated Products:

FCC-3, Foaming Chlorinated Detergent With Caustic & Rinse Agents
103-F, Foaming Degreaser With Caustic
Special Acid Cleaner, Heavy-Duty Acid Detergent and Descaler
Multi-Chlor, 12.5% Sodium Hypochlorite Sanitizer

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Dilution Guidelines

Usage	Dilution
Food Contact Surface	¼ - ½ Ounce : 1 Gallon (200 - 400 ppm)
Floors & Walls, Doorway Foamer	1-1.5 Ounces: 1 Gallon (800 to 1200 ppm)

Titration Kit:

QT-10 and/or Quat
Check 1000, Quaternary Test Strips
See Color Chart on Test Strip Container
MRTK9000-Z, Quaternary Titration
1 Drop = 10 ppm

Products Manufactured By:

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