

MBC 510

Disinfectant / Sanitizer

Description

MBC 510 is a blend of Quaternary Ammonium Compounds (quat) which combines the proven biocidal efficacy with the surface-active and biocidal properties of a quat. When used as directed, this formulation is a highly effective disinfectant and mildewstat, and is approved for food service sanitization by U.S. Public Health Service.

MBC 510 is available for use and shipping to all of Canada.

MBC 510 can be used on porcelain, glazed ceramic tile, plastic, bathrooms, shower stalls, bathtubs, cabinets, tables, chairs, countertops, appliances, and telephones.

Key Properties

- Noncorrosive – Safe on all surfaces
- Effective Disinfectant/Sanitizer – Reduces or eliminates most bacteria, yeasts, and molds when used as directed
- Easy to use. A convenient liquid easily proportioned through sprayers and eductors

Authorization / Approvals

Authorization/Approvals MBC 510 Disinfectant / Sanitizer is authorized for use in federally inspected meat and poultry plants, food handling and process areas.

MBC 510 complies with 40 CFR Sec. 180.940(a) and 40 CFR Sec. 180.940(c), Sanitizing Solutions Food Additive Law for final sanitizing rinsing of food process equipment and on food contact surfaces in bars and restaurants.

EPA Registration No. 1839-217-44392

Technical Data

Appearance:	Clear / Colorless Liquid
pH:	6.5 – 7.5
Specific Gravity:	1.022
Density:	8.24 lbs / gal

Use Instructions

Consult the product label for specific use instructions, dilutions, and contact times.

Material Compatibility

MBC 510 is safe at recommended use dilutions on stainless steel, steel, aluminum, galvanized, and most soft metals. **MBC 510** is also safe on painted surfaces and does not attack most plastics when used as directed.

Safe Handling and Storage Instructions

Before handling and using, the Material Safety Data Sheet/Safety Data Sheet should be read and understood by all personnel in contact with this product.

Protect from freezing. If frozen, thaw and mix to make usable. Do not store near heat or open flame.

Disposal

Any disposal of this product should be in compliance with all federal, state and local regulations. All industrial solutions may require some treatment before discharge. DuBois offers full service disposal and compliance consultation, backed by a full range of treatment chemicals. Detailed information is available from your DuBois Representative.

Precautions

KEEP OUT OF THE REACH OF CHILDREN. Please refer to the label and Safety Data Sheet information for all warnings, recommendation for safety equipment, and other regulatory information. Copies of the Safety Data Sheet information can be ordered by calling 800 438 2647.

