

99.10.14

BARQUAT MB-10

Disinfectant-Sanitizer Deodorizer for Hospital,  
Institutional, Industrial, School, Dairy and  
Other Farm Use

GUARANTEE

Alkyl (40% C12, 50% C14, 10% C16) Dimethyl  
Benzyl Ammonium Chloride 10.0%

COMMERCIAL

READ THE LABEL BEFORE USING

REGISTRATION NO. 23257

PEST CONTROL PRODUCTS ACT

DIN #####

Net Contents:

Manufactured by:  
LONZA INC.,  
17-17 Route 208,  
Fair Lawn, NJ  
07410

Canadian Agent: Canada Colors & Chemicals  
80 Scarsdale Road  
Don Mills, Ontario  
M3B 2R7

DISINFECTION IN HOSPITALS, NURSING HOMES AND OTHER HEALTH CARE INSTITUTIONS. For disinfecting floors, walls, countertops, bathing areas, lavatories, bedframes, tables, chairs, garbage pails and other hard non-porous surfaces. Add 35 mL BARQUAT MB- 10 to 4 litres water. Apply to previously cleaned hard surface with mop or cloth. At this use-level, BARQUAT MB-10 is effective against Pseudomonas aeruginosa.

DISINFECTION IN INSTITUTIONS, (i.e., Educational, Penal, Military), INDUSTRY AND SCHOOLS. For disinfecting floors, walls, bedframes, countertops, tables, chairs, garbage pails, bathroom fixtures and other hard surfaces. Add 16.8 mL of BARQUAT MB-10 to 4 litres of water. Apply to previously cleaned hard surfaces with mop or cloth. At this use-level, BARQUAT MB-10 is effective against Staphylococcus aureus and Salmonella choleraesuis.

DISINFECTION OF BARBER TOOLS: Pre-cleaned barber tools (such as combs, brushed, razors, and scissors) can be disinfected by immersing in a 3.9 mL/L solution of BARQUAT MB-10.

DISINFECTION OF POULTRY EQUIPMENT, ANIMAL QUARTERS AND KENNELS. Poultry brooders, watering founts, feeding equipment and other animal quarters (such as stalls and kennel areas) can be disinfected after thorough cleaning by applying a solution of 8.8 mL BARQUAT MB-10 in 1 litre of water with a mop, cloth or brush. Small utensils should be immersed in this solution. Prior to disinfection, all poultry, other animals and their feeds must be removed from the premises. This included emptying all troughs, racks, and other feeding and watering appliances. Remove all litter and droppings from floors, walls and other surfaces occupied or traversed by poultry or other animals. After disinfection, ventilate buildings, coops and other closed spaces. Do not house poultry, or other animals, or employ equipment until treatment has been absorbed, set or dried. All treated equipment that will contact feed or drinking water must be rinsed with potable water before reuse.

Sanitizing of Food Processing Equipment and Other Hard Surfaces in Food Contact Locations. For sanitizing food processing, equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces. Wash and rinse all articles thoroughly, then apply solution of 2 mL BARQUAT MB-10 in 1 litre of water (200 ppm active). Surfaces should remain wet for at least one minutes followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical applications, use solution may not be reused for sanitizing applications. Apply to sink tops, countertop, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush. Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 2 mL/L dilution of BARQUAT MB-10. No Potable water rinse is required. At 2 mL/L BARQUAT MB-10 has a hard water tolerance of 500 ppm of

hardness calculated as CaCO<sub>3</sub> when evaluated by the AOAC Germicidal and Detergent Sanitizer Method against Escherichia coli and Staphylococcus aureus. The udders, flanks and teats of cows can be sanitized with a solution of 2 mL BARQUAT MB-10 in 1 litre of warm water. Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.

**PRECAUTION:**

Keep out of reach of children. Harmful if swallowed. Do not mix with any other chemical. Avoid contact with skin and eyes. Rinse container thoroughly before discarding. Do not reuse.

**ENVIRONMENTAL HAZARDS:**

This pesticide is toxic to fish. Do not discharge untreated effluent containing this product directly into lakes, streams, ponds, estuaries, oceans or public waters. For guidance contact Environment Canada.

**FIRST AID:**

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION:**

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

**NOTICE TO USER:**

This control product is to be used only in accordance with the directions on this label. It is an offense under the Pest Control Products Act to use a control product under unsafe conditions.

DISPOSAL:

1. Triple or pressure rinse the emptied container. Add the rinsings to treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the disposal of unused, unwanted product, contact the Manufacturer or the Provincial Regulatory Agency. Contact the Manufacturer and the Provincial Regulatory Agency in case of a spill, and for clean-up of spills.

DIRECTIONS FOR USE

Apply BARQUAT MB-10 with a cloth or mop. Apply until surfaces are thoroughly wetted. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

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