

1996

CANTOL

TECH QUATERNARY

DISINFECTANT-SANITIZER  
FUNGICIDE-DEODORIZER

With Organic Soil Tolerance for Hospitals,  
Institutional, Industrial, School, Dairy  
and Other Farm Use

COMMERCIAL

GUARANTEE:

Alkyl (40% C <sub>12</sub> , 50% C <sub>14</sub> , 10% C <sub>16</sub> ) dimethyl benzyl ammonium chloride	3.000%
Octyl decyl dimethyl ammonium chloride	2.250%
Dioctyl dimethyl ammonium chloride	0.900%
Didecyl dimethyl ammonium chloride	1.350%

CAUTION  
CORROSIVE

REGISTRATION NO. 22228  
PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

DIN 873217

NET CONTENTS: L

Manufactured by:

CANTOL LIMITED  
199 STEELCASE ROAD WEST,  
MARKHAM, ONTARIO  
L3R 2M4

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. No potable rinse is required.

Wash and rinse all articles thoroughly, then apply a solution of 2mL TECH QUATERNARY in 1 litre of water (150 ppm active). Surfaces should remain wet for at least 1 minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use solution may not be reused for sanitizing applications.

Apply to sink tops, counter tops, refrigerated storage and display equipment and other stationary hard surfaces by cloth, brush, or mechanical spray device. No potable water rinse is required.

Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 2 mL/L solution of TECH QUATERNARY. No potable rinse is required.

PRECAUTIONARY STATEMENTS:

KEEP OUT OF REACH OF CHILDREN.

Danger - Corrosive to eyes. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. 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.

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. Rinse the emptied container thoroughly and add

the rinsings to treatment site. 2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal or reconditioning. 3. Dispose of the container in accordance with provincial requirements. 4. For information on the disposal of unused, unwanted product and the cleanup of spills contact the regional office of Environment Canada. 5. For small spills. Recover free liquid. Soak up residue with solids absorbent. DO NOT FLUSH INTO SURFACE STREAMS. INFORM ENVIRONMENT CANADA AS IN NO. 4.

#### DIRECTIONS FOR USE:

Apply TECH QUATERNARY with a cloth or mop. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

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 6 mL TECH QUATERNARY to 1 litre water. Apply to previously cleaned hard surfaces. At this use level, TECH QUATERNARY is effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis* in the presence of 5% blood serum when evaluated by the AOAC Use-Dilution Test.

DISINFECTION OF INSTITUTIONS, INDUSTRY AND SCHOOLS: Add 6.0 mL of TECH QUATERNARY to 1 litre of water. At 1.75 mL/litre of water use level, the fungicidal effectiveness of TECH QUATERNARY in the presence of 5% blood serum against *Trichophyton mentagrophytes* has been shown utilizing the AOAC Fungicidal Test.

DISINFECTION OF BARBER TOOLS: Precleaned barber tools (such as combs, brushes, razors, and scissors) can be disinfected by immersing in a 2 mL/L solution of TECH QUATERNARY.

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 thoroughly cleaning by applying a solution of 6mL TECH QUATERNARY to 1 litre of water. Small utensils should be immersed in this solution.

Prior to disinfection, all poultry, other animals and their

foods must be removed from the premises. This includes 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 food or drinking water must be rinsed with potable water before reuse.

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