

94.06.07

CLOUGH GC 320

DETERGENT / DISINFECTANT

CLEANER DISINFECTANT  
DETERGENT FUNGICIDE (against  
pathogenic fungi)

DEODORIZER VIRUCIDE  
SANITIZER  
MILDEWSTAT (on hard inanimate surfaces)

GUARANTEE:

n-Alkyl (5% C12, 60% C14, 30% C16, 5% C18)  
dimethyl benzyl ammonium chlorides..... 1.6%  
n-Alkyl (68% C12, 32% C14) dimethyl  
ethylbenzyl ammonium chlorides..... 1.6%

REGISTRATION NO. 19826

PEST CONTROL PRODUCTS ACT

COMMERCIAL

ONLY FOR SALE TO, USE AND

STORAGE BY SERVICE PERSONS

KEEP OUT OF REACH OF CHILDREN

DANGER

READ THE LABEL BEFORE USING

CAUTION

CORROSIVE

NET CONTENTS

BOEHME FILATEX CANADA INC.  
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St-Jean-sur-Richelieu, Québec  
J3B 7B5

NOTICE TO USER:

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

CLOUGH GC 320 detergent/disinfectant has been designed specifically for hospitals, offices, motels, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

DISINFECTION: To disinfect hard inanimate surfaces such as walls, floors, table tops, apply solution with mop cloth or sponge so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry.

DILUTION RATES: General disinfection - add 15 mL CLOUGH GC 320 per L of water. Hospital disinfection - add 24 mL CLOUGH GC 320 per L of water.

To disinfect toilet bowls, flush toilet, add 75 mL CLOUGH GC 320 detergent/disinfect directly to the bowl water. Swab the bowl completely using scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

MILDEWSTAT: To control mold and mildew on pre-cleaned, hard non-porous surfaces such as floors, walls, table tops, add 15 mL CLOUGH GC 320 per L of water. Apply solution with a cloth mop, or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

SANITIZATION: To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200 ppm active quaternary CLOUGH GC 320 solution by adding 6 mL CLOUGH GC 320 per L of water.

To sanitize immobile items such as tanks, chopping blocks, counter tops, flood the area with 200 ppm CLOUGH GC 320 solution or apply with a cloth or sponge making sure to wet all surfaces completely for at least 60 seconds. Let air dry. Prepare a fresh solution for each use.

To sanitize mobile items such as drinking glasses, eating utensils, immerse in 200 ppm CLOUGH GC 320 solution for at least

60 seconds making sure to immerse completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

PRECAUTIONARY STATEMENTS  
HAZARD TO HUMANS AND DOMESTIC ANIMALS  
DANGER

Keep Out of Reach of Children. Causes severe eye and skin irritation. Do not get in eyes, skin or clothing. Harmful if swallowed. Wear eye protection and rubber gloves when handling. 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. Call a physician.

TOXICOLOGICAL INFORMATION:

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

CLOUGH GC 320 is a cleaner disinfectant and sanitizer designed for general use in schools, food processing plants and light industrial and hospital applications where housekeeping is of prime importance in controlling the hazard of cross contamination. When used as directed, CLOUGH GC 320 is formulated to disinfect inanimate hard surfaces such as walls, floors, sink tops, toilet bowls, tables, chairs and telephones). For larger areas such as patient care facilities and restrooms, the product designed for both general cleaning and disinfecting.

In addition, CLOUGH GC 320 deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage area, empty garbage bins and cans, toilet bowls and any other area which are prone to odours caused by microorganisms.

DISINFECTION: At 15 mL per L dilution, CLOUGH GC 320 exhibits effective disinfectant activity against the organisms *Salmonella choleraesuis* and *Staphylococcus aureus*.

At this level the product is also fungicidal against Pathogenic fungi, trichophyton metagrophytes.

At 24 mL per L dilution CLOUGH GC 320 is an effective hospital disinfectant and demonstrates disinfectant activity against Pseudomonas Aeruginosa.

EFFICACY TESTS HAVE DEMONSTRATED THAT CLOUGH GC 320 IS AN EFFECTIVE BACTERICIDE AND FUNGICIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

MOLD AND MILDEWSTAT: CLOUGH GC 320 prevents and controls mold and mildew and the odours they cause on hard non-porous inanimate surfaces at 15 mL per L dilution.

SANITIZATION: When used for sanitization of previously cleaned food equipment or food contact items limit active quaternaries to 200 ppm.

CLOUGH GC 320 is an effective sanitizer when diluted in water up to 500 ppm hardness (CaCO<sub>3</sub>).

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Store in a dry place no lower in temperature than 10°C or higher than 50°C.

Rinse the emptied container thoroughly and add the rinsings to treatment site.

Follow provincial instructions for any required additional cleaning of the container prior to its disposal or reconditioning.

Dispose of the container in accordance with provincial requirements.

For information on the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Environment Canada.

For small spills. Recover free liquid. Soak up residue with solids absorbent. DO NOT FLUSH INTO SURFACE STREAMS. INFORM ENVIRONMENT CANADA AS IN #4.

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