

94.06.08

CLOUGH PHF 900

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..... 4.5%  
n-Alkyl (68% C12, 32% C14) Dimethyl  
ethylbenzyl ammonium chlorides..... 4.5%

COMMERCIAL

ONLY FOR SALE TO, USE AND  
STORAGE BY SERVICE PERSONS  
REGISTRATION NO. 19867  
PEST CONTROL PRODUCTS ACT

DIN:

KEEP OUT OF REACH OF CHILDREN

DANGER: CORROSIVE TO EYES

READ THE LABEL BEFORE USING

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 PHF 900 detergent/disinfectant has been designed specifically for hospital, 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, add 8 mL CLOUGH PHF 900 detergent/disinfectant per L of water. Apply solution with mop, cloth or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry.

To disinfect toilet bowls, flush toilet, add 40 mL CLOUGH PHF 900 detergent/disinfectant 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 hard non-porous surfaces such as floors, walls, table tops, add 8 mL CLOUGH PHF 900 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 PHF 900 solution by adding 2.3 mL CLOUGH PHF 900 per L of water.

To sanitize immobile items such as tanks, chopping blocks, counter tops, flood the area with 200 ppm CLOUGH PHF 900 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 PHF 900 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  
DANGER HAZARD TO HUMANS AND DOMESTIC ANIMALS  
DANGER

Keep Out of Reach of Children. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed.

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 or poison control centre immediately.

TOXICOLOGICAL INFORMATION:

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

CLOUGH PHF 900 is a phosphate free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection and sanitization. CLOUGH PHF 900 detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools food processing plants and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

In addition, CLOUGH PHF 900 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 8 mL per L dilution, CLOUGH PHF 900 exhibits effective disinfectant activity against the following:

Pseudomonas aeruginosa PRD-10	
Escherichia coli	Brevibacterium ammoniagenes
Klebsiella pneumoniae	Streptococcus faecalis
Salmonella shotmulleri	Shigella dysenteriae
Salmonella choleraesuis	Enterobacter aerogenes
Streptococcus salivarius	Staphylococcus aureus

At this level the product is also fungicidal against Pathogenic fungi, Trichophyton Mentagrophytes.

VIRUCIDAL ACTIVITY: The product when used on environmental inanimate hard surface at 8 mL per L of water exhibits effective virucidal activity against Influenza A2/Asian (representative of the common flu virus). Herpes simplex (causative agent of fever blisters and mononucleosis). Adeno virus type 2 (causative agent of upper respiratory infections), and Vaccinia virus (representative of the pox virus group).

EFFICACY TESTS HAVE DEMONSTRATED THAT CLOUGH GC 160 IS AN EFFECTIVE BACTERICIDE AND FUNGICIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

MOLD AND MILDEWSTAT: CLOUGH PHF 900 prevents and controls mold and mildew and the odours they cause on hard non-porous inanimate surfaces.

SANITIZATION: When used for sanitization of previously cleaned food equipment or food contact items limit active quaternaries to 200 ppm. CLOUGH PHF 900 is an effective sanitizer when diluted in water up to 250 ppm hardness (CaCO3).

STORAGE: 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.

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 PREVIOUS PARAGRAPH. (NO. 4)

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