## PINE DISINFECTANT GERMICIDAL CLEANER

COMMERCIAL COMMERCIALE

Cleaner-Disinfectant-Deodorizer-Fungicide Virucide-Mildewstat

Sanitizer with Organic Soil Tolerance

**GUARANTEE:** 

Didecyl dimethyl ammonium chloride 4.5%

REGISTRATION NO. 21882
PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

Nettoyeur-Désinfectant-Désodorisant Fongicide-Virucide-Anti-moissure Assainissant avec tolérance aux sols organiques

### GARANTIE:

Chlorure didecyl-dimethylique-d'ammoniaque

NUMERO D'ENREGISTREMENT 21882 LOI SUR LES PRODUITS ANTIPARASITAIRES

LIRE L'ETIQUETTE AVANT L'EMPLOI

DANGER

POISON-CORROSIVE
KEEP OUT OF REACH OF CHILDREN
See side panel for precautions

POISON-CORROSIF TENIR HORS DE LA PORTEE DES ENFANTS Voir la notice sur le côté

NET CONTENTS/CONTENU NET 4 Lt 20 Lt 204 Lt

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### DIRECTIONS FOR USE

PINE DISINFECTANT GERMICIDAL CLEANER is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-virucide in the presence of moderate amounts of organic soil.

Apply PINE DISINFECTANT GERMICIDAL CLEANER to walls, floors, and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth or mop so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when solution becomes visibly dirty.

DISINFECTION - At 10 mL/L, PINE DISINFECTANT GERMICIDAL CLEANER will disinfect hard non-porous surfaces in schools, industry and non-medical institutions.

For schools, non-medical, institutional and industrial uses: At 10 mL/L of water, PINE DISINFECTANT GERMICIDAL CLEANER delivers excellent cleaning and germicidal effectiveness. It is effective against Staphylococcus aureaus, Salmonella choleraesuis and Escherichia coli. PINE DISINFECTANT GERMICIDAL CLEANER is an effective fungicide against Trichophyton mentagrophytes when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities etc.

MILDEWSTATIC PERFORMANCE: At 10 mL/L, PINE DISINFECTANT GERMICIDAL CLEANER will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces (as indicated above). Allow to dry on surface and repeat weekly, or when mildew growth returns.

VIRUCIDAL PERFORMANCE: At 8 mL/L use level, PINE DISINFECTANT GERMICIDAL CLEANER was evaluated in the presence of 10% serum and found to be effective against the following viruses: Herpes Simplex, Vaccinia, Adenovirus type 5, and influenza A2, on inanimate environmental surfaces.

The broad spectrum activity of PINE DISINFECTANT GERMICIDAL CLEANER has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution test.

Pseudomonas aeruginosa/Staphylococcus aureus/Salmonella choleraesuis/Escherichia coli/Klebsiella pneumoniae/Entrobacter aerogenes/Salmonella schottmuelleri/Streptococcus faecalis/Shigella dysenteriae/Brevibacterium ammoniagenes.

Sanitizing Non-Food Contact Surfaces (such as walls, floors, tables, etc.). At 5.5~mL/L use level PINE DISINFECTANT GERMICIDAL CLEANER is an effective sanitizer in waters of up to

850 ppm harness against Staphylococcus aureaus and Klebsiella pneumoniae in the presence of 5% serum on hard non-porous environmental surfaces. Treated surfaces must remain wet for 30 seconds. Cross contamination is of major housekeeping concern in schools, institutions and industry.

PINE DISINFECTANT GERMICIDAL CLEANER is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross-contamination.

PINE DISINFECTANT GERMICIDAL CLEANER is an extremely effective one-step sanitizer for non-food contact surfaces. It cleans and sanitizes its waters up to 850 ppm hardness. This hard water tolerance is in excess of most potable waters and will insure complete sanitizing action when used as directed.

56 mL of PINE DISINFECTANT GERMICIDAL CLEANER per 4.5 L of water will deodorize surfaces in bathrooms, garbage, storage areas, and other areas where bacterial growth can cause malodors. Inhibits growth of mold and mildew.

### WARNING

Keep out of reach of children. May cause severe eye irritation or eye damage. Causes skin irritation. Do not get in eyes or skin, or on clothing. Harmful if swallowed. Avoid contamination of food.

# 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 #4.

FIRST AID TREATMENT: 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 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.

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