## REDUCED 5%

## D.I.N. 01904493

PREP

CAUTION CORROSIVE

DETERGENT/DISINFECTANT

CLEANER DISINFECTANT
DEODORISER SANITIZER
DETERGENT FUNGICIDE
VIRUCIDE MILDEWSTAT

## **GUARANTEE:**

n-Alkyl (5% C12, 60% C14, 30% C16, 5% C18) dimethyl benzyl ammonium chlorides.....2.25%

n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides.....2.25%

COMMERCIAL

ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONS

READ THE LABEL BEFORE USING

ADVANCE LABORATORIES LTD. Box 130, Eastern Shore Ind. Park, HALIFAX, NS  $\,$ 

B0J 1N0

PH: 827-3339 FAX: 827-3773

REGISTRATION NO. 21907

PEST CONTROL PRODUCTS ACT

NET CONTENTS L

LOT # 00000

PREP detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants, food service establishments and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

PREP when diluted at the rate of 16 mL per L is an effective disinfectant for hospital use, when used as directed. PREP is formulated to disinfect inanimate hard surfaces such as walls, floors, sink tops, toilet bowls, tables, chairs, telephone and bed frames. For larger areas such as operating rooms, patient care facilities and restrooms, the product is designed to provide both general cleaning and disinfection. In addition PREP deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and any other areas which are prone to odours caused by microorganisms.

DISINFECTION: At 8 mL dilution, PREP exhibits effective disinfectant activity against the organisms: Salmonella choleraesuis and Staphylococcus aureus. At this level the product is also fungicidal against the pathogenic fungi, Trichophyton mentagrophytes.

VIRUCIDAL ACTIVITY: The product when used on environmental inanimate hard surface at 8 mL per litre of water exhibits effective virucidal activity against, influenza A-1 Asian (common flu virus) herpes simplex, adeno virus type 2 and vaccinia virus (pox virus group).

Efficacy tests have demonstrated that PREP is an effective bactericide, fungicide, and virucide in the presence of organic soil (5% blood serum).

MOLD AND MILDEWSTAT: PREP 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 areas active quaternaries of 200 ppm. PREP is an effective sanitizer when diluted in water up to 500 ppm hardness (CaCO3).

## DISPOSAL:

1. Rinse the emptied container thoroughly and add the rinsings

- to the 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 and the cleanup of spills, contact the Provincial Regulatory Agency or the Manufacturer.

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.

PREP detergent/disinfectant has been designed specifically for hospitals, 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, tables), add 16 mL PREP per 1 L of water. Apply solution with mop cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. To disinfect toilets, flush toilet, add 16 mL PREP directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand 10 minutes and flush. For heavily soiled areas precleaning is recommended. Prepare a fresh solution for each application.

MILDEWSTAT: To control mold and mildew on pre-cleaned, hard non-porous surfaces (such as floors, walls, tables), add 16 mL PREP per L of water. Apply to surface with 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 PREP solution by adding 5 mL PREP per L of water. To sanitize immovable items (such as tanks, chopping blocks, counter tops), flood the area with 200 ppm active quaternary for at least 60 seconds 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 PREP 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 Keep out of reach of children. Causes severe eye and skin damage. DO not get in eyes or skin or clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. FLUSH ALL FOOD CONTACT SURFACES WITH CLEAN POTABLE WATER.

FIRST AID: In case of contact immediately flush eyes or skin with plenty of water or at least 15 minutes. For eyes call a physician. Remove and wash contaminated clothing before re-use. If swallowed drink promptly a large quantity of milk egg whites, gelatin solution or if these are not available, drink large amounts of water. Avoid alcohol. Call a physician or poison control centre immediately.

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

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