## RELIABLE(R)

## Deterrent 25

## Disinfectant Cleaner

Disinfects, cleans and deodorizes

DANGER

CORROSIVE

**GUARANTEE** 

N-Alkyl (5% C12, 60% C14, 30% C16, 5% C18) dimethyl benzyl ammonium chloride 0.8% N-Alkyl (68% C12, 32% C14) dimethyl ethyl benzyl ammonium chloride 0.8%

REGISTRATION NO. 22428

PEST CONTROL PRODUCTS ACT

COMMERCIAL

DIN 01962000

READ LABEL BEFORE USING

1L 4L 20L

LOT #

Reliable Maintenance Products 345 Regent Street, Sudbury, Ontario P3C 4E1

## **DIRECTIONS:**

# DISINFECTION

GENERAL DISINFECTION: to disinfect hard surfaces, industrial floors, walls, table tops and counters add 1 part per 25 parts water. To disinfect toilet bowls, flush toilet, add 160 mL of "Deterrent 25" directly to bowl water. Swab completely making sure to get under rim. Let stand for 10 minutes, flush. For heavily soiled surfaces a pre-cleaning step is required and recommended.

FOOD PLANTS: display racks in meat and poultry processing and packing plants, supermarket meat rooms, kitchens and other food processing areas, add 1 part per 25 parts water. Allow solution to wet all surfaces thoroughly and remain wet for 10 minutes.

HOSPITAL: to disinfect walls, floors, table tops and counters in patient, operating or examining rooms in hospitals or nursing homes, etc., add 1 part per 21 parts water. Allow solution to wet all surfaces thoroughly and remain wet for 10 minutes. At 1 part Deterrent 25 to 21 parts water, this product exhibits effective disinfectant ability against: Pseudomonas aerginosa PRD-10. Prepare a fresh solution for each use. All surfaces on which this product is used and which come in contact with food, are to be rinsed with potable water.

MILDEWSTAT: To control mold and mildew on pre-cleaned, hard, non-porous surfaces, add 1 part Deterrent 25 to 25 parts water. Wet surfaces completely. Let air dry. Repeat application at weekly intervals or when mildew growth reappears.

SANITIZING: To sanitize pre-cleaned, rinsed, non-porous food contact surfaces, prepare 200 ppm active QUAT solution by adding 1 part Deterrent 25 to 80 parts water. Allow solution to contact surface for at least 60 seconds. Let air dry. Prepare fresh solution for each use.

EFFICACY: At 1 part Deterrent 25 to 25 parts water, this product exhibits effective disinfectant activity against: Escherichia coll, Salmonella cholerasesuis, Staphylococcus aureus. At this level the product is also a fungicidal against the pathogenic fungi, Trichophyton mentagrophytes. Efficacy tests have demonstrated that this product is an effective bactericide, fungicide and virucide in the presence of organic soil (5% blood serum). Deterrent 25 is an effective sanitizer when diluted with water up to 250 ppm hardness (CaCO3).

PRECAUTION: Keep out of reach of children. Causes eye and skin damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Wear glasses or face shield and rubber gloves when handling. Avoid contamination of food. When disinfecting surfaces coming into direct contact with food, rinse thoroughly with potable water. Do not store in food processing or food storage areas.

CONTAINS: Surfactants, silicate, phosphate, sequestrant, and dye.

FIRST AID INSTRUCTIONS: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, contact a physician. Remove and wash all contaminated clothing before re-use. If swallowed, drink milk, egg whites, gelatin solution or if none of these are available, drink large quantities of water. Call a physician or poison control centre immediately.

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.

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

## DISPOSAL:

- 1. Tripe or pressure rinse the empty container. 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, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill.

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