

96/2001

REDUCED 20%

AL-NINETY

DETERGENT/DISINFECTANT

CLEANER DISINFECTANT

DEODORISER SANITIZER

DETERGENT FUNGICIDE

VIRUCIDE MILDEWSTAT

DANGER CORROSIVE

GUARANTEE:

n-Alkyl (5% C12, 60% C14, 30% C16, 5% C18)
dimethyl benzyl ammonium chlorides.....4.50%
n-Alkyl (68% C12, 32% C14)
dimethyl ethylbenzyl ammonium chlorides.....4.50%

D.I.N. 01935305

DANGER CORROSIVE TO EYES

COMMERCIAL

ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONS

READ THE LABEL BEFORE USING

REGISTRATION NO. 22195 PEST CONTROL PRODUCTS ACT

NET CONTENTS: L BATCH # 000000

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AL-NINETY is a phosphate free concentrated detergent/disinfectant which provides effective cleaning deodorizing, sanitization. AL-NINETY 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 AL-NINETY deodorizes those areas which generally are hard to keep fresh smelling, such as garbage bins, and cans, toilet bowls and any other areas which are prone to odours caused by microorganisms.

DISINFECTION- At 8 mL dilution, AL-NINETY exhibits effective disinfectant activity against the following:

Brevibacterium ammoniagenes	Escherichia coli
Klebsiella pneumonia	Pseudomonas aeruginosa PRD-
10 Salmonella schuttmuelleri	Salmonella choleraesuis
Shigella dysenteriae	Staphylococcus aureus
Streptococcus Faecalis	Streptococcus salivarius

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 test have demonstrated that AL-NINETY is an effective bactericide, fungicide, and virucide in the presence of organic soil (5% blood serum).

MOLD AND MILDEWSTAT- AL-NINETY 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 AL-NINETY is an effective sanitizer when diluted in water up to 250 ppm hardness (CaCO₃).

STORAGE AND DISPOSAL - Do not contaminate water, food by storage or disposal. Store in a dry place no lower in temperature than 10E C or higher than 50E C.

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 No.4.

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.

AL-NINETY 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.

DISINFECTION- To disinfect hard inanimate surfaces (such as walls floors tables), add 8 mL AL-NINETY per 1 L of water. Apply solution with mop cloth, sponge so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry. To disinfect toilets, flush toilet, add 40 mL AL-NINETY 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 8 mL AL-NINETY 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 AL-NINETY solution by adding 2.3 mL AL-NINETY 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 AL-NINETY 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.

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 amounts of water. Avoid alcohol. Call a physician 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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