

98.01.22

AVALANCHE

DETERGENT DISINFECTANT

HYGIENIC AND SANITARY PRODUCTS

CLEANER DISINFECTANT

DETERGENT FUNGICIDE (against  
pathogenic fungi)

DEODORIZER SANITIZER

MILDEWSTAT (on hard inanimate surfaces)

PRECAUTIONS

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

DANGER - CORROSIVE TO EYES

Keep Out of Reach of Children. Causes severe eye and skin damage. Do not get in eyes, on 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 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 convulsion may be needed.

GUARANTEE

n-Alkyl (5% C<sub>0</sub>, 60% C<sub>10</sub>, 30% C<sub>16</sub>, 5% C<sub>11</sub>)  
Dimethyl benzyl ammonium chlorides..... 0.8%  
n-Alkyl (68% C<sub>13</sub>, 32% C<sub>11</sub>) Dimethyl  
ethylbenzyl ammonium chlorides..... 0.8%

COMMERCIAL

ONLY FOR SALE TO, USE AND  
STORAGE BY SERVICE PERSONS

REGISTRATION NO. 24811

PEST CONTROL PRODUCTS ACT

DIN: 02229786

KEEP OUT OF REACH OF CHILDREN

READ THE LABEL BEFORE USING

CAUTION            CORROSIVE

NET CONTENTS

NOVAX

1058 Anthyme-Larouche  
Chicoutimi, Qc,  
G7H 1L9

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.

AVALANCHE detergent/disinfectant has been designed specifically for hospital, offices, motels, 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, 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.

DILUTION RATES: General disinfectant - add 35 mL AVALANCHE per L of water. Hospital disinfection - add 50 mL AVALANCHE per L of water.

To disinfect toilet bowls, flush toilet, add 175 mL AVALANCHE 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 25 mL AVALANCHE 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 AVALANCHE solution by adding 13 mL AVALANCHE per L of water.

To sanitize immobile items such as tanks, chopping blocks, counter tops, flood the area with 200 ppm AVALANCHE 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 AVALANCHE 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.

AVALANCHE is a heavy duty cleaner disinfectant and sanitizer designed for general household use in schools, motels, office, kitchens, food/processing plants and light industrial and hospital applications when heavy duty cleaning is of prime importance. When used as directed, AVALANCHE is formulated to disinfect inanimate hard surfaces such as walls, floors, sink, tops, toilet bowls, tables, chairs and telephones). For larger areas such as patient care facilities and restrooms, the product designed to aid in heavy duty cleaning disinfecting AVALANCHE is designed to aid in controlling the hazard of cross contamination in areas where heavy duty cleaning is necessary. When used as directed AVALANCHE will remove most household dirt in a single application.

In addition, AVALANCHE 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 35 mL per L dilution, AVALANCHE exhibits effective disinfectant activity against the organisms Salmonella choleraesuis, Staphylococcus aureus, and Escherichia coli.

At this level of concentration the product is also fungicidal

against Pathogenic fungi, thichophyton metagrophytes.

At 50 mL per L dilution AVALANCHE is an effective hospital disinfectant and demonstrates disinfectant activity against Pseudomonas aeruginosa. EFFICACY TESTS HAVE DEMONSTRATED THAT AVALANCHE IS AN EFFECTIVE BACTERICIDE AND FUNGICIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

MOLD AND MILDEWSTAT: AVALANCHE prevents and controls mold and mildew and the odours they cause on hard non-porous inanimate surfaces at 25 mL per L dilution.

SANITIZATION: When used for sanitization of previously cleaned food equipment or food contact items limit active quaternaries to 200 ppm. Heavily soiled areas should be precleaned and rinsed thoroughly before sanitization. AVALANCHE is an effective sanitizer when diluted in water up to 500 ppm hardness (CaCO3).

#### STORAGE AND DISPOSAL

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.

Rinse the emptied container thoroughly and add the rinsings to treatment site.

Follow provincial instructions for any required additional cleaning of the container prior to its disposal or reconditioning.

Make the empty container unsuitable for further use.

Dispose of the container in accordance with provincial requirements.

For information on the disposal of unused, unwanted product and the cleanup of spills, contact the provincial regulatory agency or the manufacturer.

For small spills. Recover free liquid. Soak up residue with solids absorbent. DO NOT FLUSH INTO SURFACE STREAMS. INFORM ENVIRONMENT CANADA.

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