

97.02.24

NUTRA QUAT

SAVOLITE®

Disinfectant-Cleaner-Sanitizer-Fungicide-Mildewstat  
Virucide-Deodorizer for Hospitals, Health Care Facilities and  
Food Processing Establishments.

COMMERCIAL

READ THE LABEL BEFORE USING

DIN 02214458

REGISTRATION NO. 24904

PEST CONTROL PRODUCTS ACT

GUARANTEE:

Didecyl dimethyl ammonium chloride 7.68%

Creating solutions for cleaner environments

DANGER POISON

CORROSIVE TO EYES

SKIN IRRITANT

NET CONTENTS:

LOT NUMBER:

Manufactured by:  
Savolite Corporation  
1607 Derwent Way  
Delta, B.C.  
V3M 6K8

Made in Canada

Savolite Inc.  
10848 E. Marginal Way S.

Seattle, WA  
98168

Savolite is a registered trademark of Savolite Corporation.

Nutra Quat is a concentrated one-step disinfectant that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and inhibits the growth of mold and mildew and their odors when used as directed.

Nutra Quat is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

Nutra Quat is recommended for use in hospitals, medical and dental offices, nursing homes, food processing plants, food storage areas and kitchens. This product contains no phosphorous.

#### 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.

#### PRECAUTION:

Keep out of reach of children. Corrosive. Causes eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling the concentrate. Harmful or fatal if swallowed. Avoid contamination of food. Do not store in food processing areas or food storage areas.

#### CONTAINS:

Surfactant, sequestrant, fragrance and dye.

Janitorial/Industrial/Institutional

Nutra Quat is a no-rinse neutral pH disinfectant cleaner that

disinfects, cleans, and deodorizes in one labour-saving step.

Nutra Quat is an economical concentrate that can be used with a mop and bucket, trigger sprayer, sponge, or by soaking.

Provides effective cleaning strength that will not dull most metal-interlock floor finishes, and does not require a rinse prior to recoat.

Nutra Quat is a hospital disinfectant, bactericidal at 1:128 dilution (8 mL per litre) according to the current AOAC Use-Dilution Test method, modified in the presence of 400 ppm synthetic hard water (calculated as CaCO<sub>3</sub>) plus 5% organic serum against:

*Pseudomonas aeruginosa*  
*Staphylococcus aureus*  
*Salmonella choleraesuis*  
*Brevibacterium ammoniagenes*  
*Chlamydia psittaci*  
*Enterobacter aerogenes*  
*Enterobacter cloacae*  
*Escherichia coli*  
*Escherichia coli* -  
(Methicillin resistant)  
*Klebsiella pneumoniae*  
*Klebsiella pneumoniae* -  
(Methicillin resistant)  
*Proteus vulgaris*  
*Salmonella schottmuelleri*  
*Salmonella typhi*  
*Salmonella typhimurium*  
*Serratia marcescens*  
*Shigella dysenteriae*  
*Shigella flexneri*  
*Shigella sonnei*  
*Staphylococcus aureus* -  
(Methicillin resistant)  
*Staphylococcus epidermidis*  
*Streptococcus faecalis*  
*Streptococcus faecalis* -  
(Methicillin resistant)  
*Streptococcus pyogenes*

Nutra Quat is virucidal at 1:128 dilution (8 mL per litre) according to the virucidal qualification, modified in the

presence of 400 ppm hard water plus 5% organic serum against:

HIV-1 (human Immunodeficiency virus)

Influenza A

Herpes Simplex Type 1

Herpes Simplex Type 2

Rubella

Vaccinia

Nutra Quat is fungicidal at 1:128 dilution (8 mL per litre) according to the AOAC fungicidal test, modified in the presence of 400 ppm hard water plus 5% organic serum against:

Aspergillus niger (the athlete's foot fungus),

Trichophyton mentagrophytes

Candida albicans

Directions for Use:

For use in federally inspected meat and poultry plants as a general cleaning agent on all surfaces, or for use with mechanical cleaning devices in all departments. Before use of this compound, food products and packaging materials must be removed from the room or carefully protected. After use of this compound, all surfaces in the areas must be thoroughly rinsed with potable water.

Disinfection General Use:

Apply Nutra Quat to walls, floors and other hard (inanimate) non-porous surfaces (such as metal, stainless steel, porcelain, and plastic), thoroughly wetting surfaces as recommended and required.

Nutra Quat can be applied with a cloth, mop, sponge, or soaked or sprayed. For heavily soiled areas, a preliminary cleaning is required. For sprayer applications, use a coarse spray device. Spray 15-20 cm from surface, rub with brush, sponge or cloth. Do not breathe spray mist.

Disinfection Directions: Add 8 mL per litre of water, to disinfect hard, non-porous surfaces. Treated surfaces must remain wet for 10 minutes. Prepare a fresh solution daily or when use-solution becomes visibly dirty.

Virucidal Directions: Add 8 mL per litre of water, for

disinfection against all viruses claimed. Treated surfaces must remain wet for 2 minutes. Prepare a fresh solution daily or when use-solution becomes visibly dirty.

Mold and Mildew Control: Add 8 mL per litre of water, to control the growth of mold and mildew and their odours on hard, non-porous surfaces. Thoroughly wet all treated surfaces completely. Let air dry. Repeat application weekly or when growth or odours reappear.

Sanitizing Non-Food Contact Surfaces: Add 32 mL per 4 litre of water, or (8 mL per litre) to sanitize hard, non-porous environmental surfaces. Treated surfaces must remain wet for 60 seconds.

Instructions for Cleaning and Decontaminating Against HIV-1 on surfaces and objects soiled with blood or bodily fluids. This product is effective against HIV-1 (Human Immunodeficiency Virus), in hard water up to 400 ppm (CaCO<sub>3</sub>), and in the presence of organic soil (5% blood serum).

Personal Protection: Clean-up should always be done wearing protective latex gloves, gowns, masks and eye protection.

Cleaning Procedure: Thoroughly clean blood or bodily fluids from surfaces before applying Nutra Quat.

Contact Time: To kill HIV-1, apply Nutra Quat at 8 mL per litre of water and allow surface to remain wet for 10 minutes.

Disposal of Infectious Materials: Blood, body fluids, cleaning materials and clothing should be autoclaved and disposed of according to provincial and local regulations for infectious waste disposal.

#### 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.

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

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 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.

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