



# TRIOSAN

## DEODORIZING DISINFECTANT CLEANER

### CONCENTRATED DISINFECTANT CLEANER

EFFECTIVELY CLEANS, DISINFECTS AND ELIMINATES ODOURS CAUSED BY BACTERIA IN ONE STEP  
HIGHLY CONCENTRATED - LOW ORDER OF TOXICITY IN USE DILUTION

**TRIOSAN Deodorizing Disinfectant Cleaner** meets rigid AOAC efficacy standards for hospital use. It is also ideal for use in nursing homes, schools, institutions, public use facilities, veterinary hospitals, animal care and farming environments as well as food processing and meat packing plants. Use anywhere that cross-contamination is a concern. **TRIOSAN** cleans, disinfects, sanitizes and is effective against fungi\* and viruses\* when used as directed. It contains a dual quaternary ammonium compound for effectiveness against a broad range of micro organisms and it meets the most recent requirements for biocidal activity and tolerance to organic soil.

\*see fungicidal and virucidal efficacy notations

#### DEODORIZING

Eliminates odours from mold, mildew and decomposition by killing putrefactive bacteria

#### DETERGENCY

Superior wetting and detergency assures excellent cleaning. Cuts through soils that surround bacteria to assist the disinfectant actives in reaching the cell wall.

#### HARD WATER TOLERANCE

Non-ionic detergent base. Absence of soap results in tolerance to hard water up to 250 ppm (CaCO<sub>3</sub>) at sanitizing levels.

#### TOXICITY

Non-irritating to the skin and hands at use-dilutions. Less irritating than other types of disinfectants.

#### APPLICATIONS

For general cleaning, disinfecting and deodorizing of hard surfaces such as floors, walls, tables, countertops, lockers, rubber apparel, waste receptacles, sinks, bed frames, toilets, showers, tile and grout, swimming pool deck areas and equipment, gym equipment, washrooms, telephones, drinking fountains, garbage packers and trucks, animal enclosures, crates and holding pens as well as fish, meat and food processing equipment and their environs.

#### TECHNICAL SPECIFICATIONS

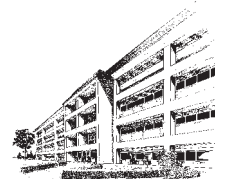
##### GUARANTEE:

n-alkyl (5% C12, 60% C14, 30% C16, 5% C18) dimethyl benzyl ammonium chloride ..... 1.6%  
n-alkyl (68% C12, 32% C14) dimethyl ethyl benzyl ammonium chlorides ..... 1.6%

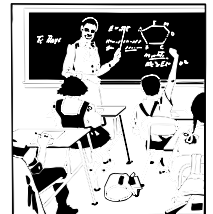
**DISINFECTANT TYPE** dual quaternary blend  
**DETERGENT TYPE** non-ionic  
**APPEARANCE/COLOUR** crystal clear orange  
**FRAGRANCE** light citral  
**DILUTABILITY** dilute with water up to 1:160  
**pH of CONCENTRATE** 11.4  
**pH of 1:60 DILUTION** 10.8  
**VISCOSITY** water thin  
**FOAMING** low, fast breaking

**FILM RESIDUE** none  
**SOLUBILITY IN WATER** mixes readily in hard/soft, hot/cold  
**FLOOR CONDUCTIVITY** no adverse effects  
**SHELF LIFE** 1 years minimum  
**SPECIFIC GRAVITY** 1.04  
**FLASH POINT** none  
**DISCOLOURATION** non-staining  
**DIN#** 00887374

AVAILABLE in 210 litre drums; 23 litre pails and cases (4 x 4 litre)



HOSPITALS/CLINICS  
NURSING HOMES



SCHOOLS AND  
INSTITUTIONS



FOOD SERVICE and  
FOOD PROCESSING



ANIMAL CARE,  
ZOOS and ANIMAL  
HOUSING FACILITIES

AMBULANCE AND  
EMERGENCY SERVICES



WASHROOMS



FISHING  
BOATS

# TRIOSAN DEODORIZING GERMICIDAL CLEANER

## GENERAL DISINFECTION OF HARD SURFACES



FISH, MEAT AND FOOD PROCESSING

Industrial walls, floors, food processing equipment, table tops, counters, display racks in meat and poultry processing and packing plants, supermarket meat rooms, kitchens, cafeterias and other food processing areas, food transportation equipment, swimming pool deck areas and equipment, sporting and gym equipment, animal housing, holding and transporting facilities and equipment, in golf ball and club washers, etc.

Add 1 part per 60 parts water. Allow solution to wet all surfaces thoroughly and remain wet for 10 minutes. Rinse thoroughly with potable water and allow to air dry. For heavily soiled surfaces a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.



FARM EQUIPMENT



OFFICES



WHIRLPOOLS

ANIMAL CAGES



SWIMMING POOL DECKS AND EQUIPMENT



LOCKER ROOMS



WASTE CONTAINERS



GOLF BALL AND CLUB WASHERS

## HOSPITAL DISINFECTION

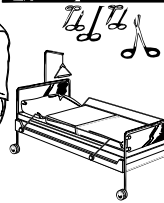
Walls, floors, table tops and counters in patient, operating or examining rooms in hospitals, nursing homes, clinics, infirmaries, industrial and school medical facilities, ambulance interiors and equipment, jail cells etc.)

Add 1 part per 40 parts water. Allow solution to wet all surfaces thoroughly and remain wet for 10 minutes. Remove excess solution and allow to air dry. For heavily soiled surfaces a pre-cleaning step is required and recommended. Prepare a fresh solution for each use. At 1 part per 40 parts dilution, this product is effective against Pseudomonas aeruginosa.



## TOILET DISINFECTION

To disinfect toilet bowls, flush toilet, add 70 mL of **TRIOSAN** directly to bowl water. Swab thoroughly making sure to get under rim. Let stand 10 minutes, then flush. For heavy soil conditions a pre-cleaning step is recommended.



## SANITIZING

To sanitize pre-cleaned, rinsed, non-porous food contact surfaces, prepare 200 ppm active QUAT solution by adding 1 part **TRIOSAN** to 160 parts water. Allow solution to contact surface for at least 60 seconds. Let air dry. Prepare fresh solution for each use.



## MILDEWSTAT

To control mold and mildew on pre-cleaned, hard, non-porous surfaces, add 1 part **TRIOSAN** to 60 parts water. Wet surfaces completely. Let air dry. Repeat application at weekly intervals or when mildew growth reappears.



## DISINFECTANT EFFICACY

When tested at 1 part per 60 parts water, in the presence of 5% blood serum, **TRIOSAN** has been found to be effective against the following bacteria: Staphylococcus aureus, Escherichia coli, Klebsiella pneumoniae, Enterobacter aerogenes, Streptococcus faecalis. When tested at 1 part per 40 parts water, in the presence or 5% blood serum, **TRIOSAN** has been found to be effective against Pseudomonas aeruginosa.

## FUNGICIDAL EFFICACY

Kills Trichophyton mentagrophytes (the athlete's foot fungus) at 1 part per 60 parts water in the presence of 5% blood serum.

## EFFICACY AGAINST VIRUSES

At 1 part per 60 parts water, use-dilution, **TRIOSAN** was evaluated in the presence of 5% blood serum and was found to be effective against the following viruses: Adeno virus type 5 (a cause of acute respiratory infection), Influenza A2 (the Asian flu virus), Herpes Simplex (a cause of infectious mononucleosis) and Vaccinia virus.



phone us at **1-877-634-2522**



fax us at **905-532-9003**

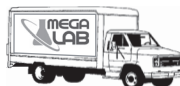
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