

2000.02.24

SUPER STAR

DISINFECTANT - CLEANER

DISINFECTANT

Disinfectant - Cleaner - Sanitizer  
Fungicide - Mildewstat - Virucide  
Deodorizer with organic soil.  
Tolerance for Hospitals, Institutional  
and Industrial Use

GUARANTEE

Octyl Decyl Dimethyl Ammonium Chloride.....	1.14%
Dioctyl Dimethyl Ammonium Chloride.....	0.456%
Didecyl Dimethyl Ammonium Chloride.....	0.684%
Alkyl (C14-50%, C12-40%, C16-10%)	
Dimethyl Benzyl Ammonium Chloride.....	1.52%

REGISTRATION NO. 20295

PEST CONTROL PRODUCTS ACT

D.I.N. 766445

COMMERCIAL/HOSPITAL

CAUTION

POISON CORROSIVE

READ LABEL BEFORE USING

NET CONTENTS:

1.0 L    4.0 L    20 L    210 L

GULFSTAR CHEMICALS  
New Glasgow, Prince Edward Island  
C0A 1N0  
902-963-2554

DIRECTIONS FOR USE: SUPERSTAR is a proven "one-step" cleaner-disinfectant-sanitizer- fungicide-mildewstat-virucide in the presence of moderate amount of organic soil.

Apply SUPERSTAR to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth, or mop so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when used solution becomes visibly dirty.

DISINFECTION - to disinfect hard, non-porous surfaces, add 17 mL/L of water. Treated surfaces must remain wet for 10 minutes. At this level, SUPERSTAR is also virucidal, fungicidal and mildewstatic. At 9 mL/L SUPERSTAR will disinfect hard non-porous surfaces in schools, industry and non-medical institutions.

SANITIZING - to sanitize porous or non-porous, non-food contact surfaces, add 5 mL/L of water. Treated surfaces must remain wet for 60 seconds. For hospitals and nursing homes, add 17 mL/L of water. The broad spectrum activity of SUPERSTAR has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution test:

Pseudomonas aeruginosa	Staphylococcus aureus
Salmonella choleraesuis	Escherichia coli
Serratia marcescens	Klebsiella pneumoniae
Enterobacter aerogenes	Salmonella schottmuelleri
Streptococcus faecalis	Shigella dysenteriae
Brevibacterium ammoniegenes	

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. DANGER - CORROSIVE TO EYES. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. HARMFUL IF SWALLOWED. AVOID CONTAMINATION OF FOOD.

AOAC Fungicidal Test: SUPERSTAR at a 9 mL/L is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities, etc.

Mold and Mildew Control: at 4 mL/L SUPERSTAR will effectively inhibit the growth of mold and mildew and the odors caused by

them when applied to hard, non-porous surfaces (as indicated in general instructions above). Allow to dry on surface and repeat when mildew growth returns.

Virucidal Performance: at 9 mL/L use-level, SUPERSTAR was evaluated in the presence of 5% serum and found to be effective against the influenza A/Brazil Virus on inanimate non-porous environmental surfaces.

For schools, non-medical institutional and industrial uses: at 9mL/L of water, SUPERSTAR delivers excellent cleaning and germicidal effectiveness. It is effective against Staphylococcus aureus, Salmonella choleraesuis and Escherichia coli. The same AOAC tests used above to confirm suitable performance for hospitals were used.

SANITIZING - Non-Food Contact Surfaces (such as floors, walls, tables, etc.): at 5 mL/L use-level, SUPERSTAR is an effective sanitizer against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on porous and non-porous environmental surfaces.

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 physician or poison control centre immediately.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

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 #4.

TOXICOLOGICAL INFORMATION:

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

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.

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