

95/2000

STATE FORMULA
640
TERG-O-CIDE

DISINFECTANT - CLEANER - SANITIZER -
FUNGICIDE - MILDEWSTAT -
VIRUCIDE
DEODORIZER

with Organic Soil Tolerance for Hospitals,
Institutional and Industrial Use

COMMERCIAL

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.
NOT FOR HOUSEHOLD USE OR RESALE.

CAUTION

POISON

CORROSIVE

READ THE LABEL BEFORE USING

REGISTRATION NO. 23108
PEST CONTROL PRODUCTS ACT

DIN NO. 02025434

GUARANTEE

Alkyl (40% C₁₂, 50% C₁₄, 10% C₁₆)
dimethyl benzyl ammonium chloride.....1.520%
Octyl decyl dimethyl ammonium chloride.....1.140%
Dioctyl dimethyl ammonium chloride.....0.456%
Didecyl dimethyl ammonium chloride.....0.684%

Exp. 8/96
U.S. GALLON (3.78 L) Lot #306 59R2

STATE Chemical Ltd.
1745 Meyerside Drive
Unit #1
Mississauga, Ontario L5T 1C6

To Order Call:
Ontario & Quebec 1-800-668-6513
Other Provinces 1-800-387-9639
Copyright 1995 - State Chemical Ltd.

DIRECTIONS FOR USE

State Formula 640 Terg-O-Cide is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-mildewstat-virucide in the presence of moderate amounts of organic soil. Apply State Formula 640 Terg-O-Cide 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 solution becomes visibly dirty.

DISINFECTION: To disinfect hard, non-porous surfaces, add 17 mL/L water. Treated surfaces must remain wet for 10 minutes. At this use level, State Formula 640 Terg-O-Cide is also virucidal, fungicidal and mildewstatic. At 9 mL/L State Formula 640 Terg-O-Cide will disinfect hard non-porous surfaces in school, 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 water. The broad spectrum activity of State Formula 640 Terg-O-Cide has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use Dilution test:

<i>Pseudomonas aeruginosa</i>	<i>Staphylococcus aureus</i>	<i>Salmonella cholerasuis</i>
<i>Escherichia coli</i>	<i>Serratia marcescens</i>	<i>Klebsiella pneumoniae</i>
<i>Enterobacter aerogenes</i>	<i>Salmonella schottmuelleri</i>	<i>Streptococcus faecalis</i>
<i>Shigella dysenteriae</i>	<i>Brevibacterium ammoniagenes</i>	

AOAC Fungicidal Test: State Formula 640 Terg-O-Cide at 9 mL/L is effective 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 4mL/L State Formula 640 Terg-O-Cide will effectively inhibit the growth of mold and the odors caused by them when applied to hard, non-porous surfaces (as indicated in the general instructions above). Allow to dry on surface and repeat when mildew growth returns.

Virucidal Performance: At 9mL/L use level, State Formula 640 Terg-O-Cide 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 School, Non-Medical, Institutional and Industrial Uses: At 9mL/L water, State Formula 640 Terg-O-Cide delivers an excellent cleaning and germicidal effectiveness. It is effective against *Staphylococcus aureus*, *Salmonella Choleraesuis* and *Escherichia coli*. The same AOAC tests used above were used to confirm suitable performance for hospitals.

SANITIZING-Non-food Contact Surfaces (such as floors, walls, tables,

etc.): At 5mL/L use level, State Formula 640 Terg-O-Cide is an effective sanitizer against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on porous and non-porous environmental surfaces.

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 the presence of organic soil (5% blood serum) Personal Protection: When handling items soiled with blood or bodily fluids, wear disposable latex gloves, gowns, masks, and eye coverings. Cleaning Procedure: Thoroughly clean blood or bodily fluids from surfaces before applying 640 Terg-O-Cide. Contact Time: To kill HIV-1, apply 640 Terg-O-Cide at 9mL per litre of water and allow surface to remain wet for 10 minutes. Disposal of Infectious Material: Blood, bodily fluids, cleaning materials and clothing should be autoclaved and disposed of according to local regulations for infectious waste disposal.

PRECAUTIONARY STATEMENTS: 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.

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 immediately.

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 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.

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.

+))