

Cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. STX-100 Disinfectant Cleaner is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross-contamination. Prevents odors caused by mold and mildew.

**PRECAUTIONARY STATEMENTS**  
**Hazards to Human & Domestic Animals**  
**WARNING**

Keep out of reach of children. May cause severe eye irritation or eye damage. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Avoid contamination of food.

**ENVIRONMENTAL HAZARDS:**

SELIG'S STX-100 is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES Permit

**STORAGE AND DISPOSAL**

- Do not contaminate water, food, or feed by storage or disposal
- Open dumping is prohibited
- Do not reuse empty container

**PESTICIDE DISPOSAL**

"Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance."

**CONTAINER DISPOSAL**

**Plastic Containers:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**Metal Containers:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**GENERAL**

Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

**WARRANTY STATEMENT**

This product is designed exclusively for industrial and institutional use by trained professional maintenance personnel. Prior to using this material, read complete label and Material Safety Data Sheet on file at your place of work. Label directions and precautions must be followed exactly. Selig Chemical Industries will not be responsible for injury, loss, or damage if product is used in any manner not in compliance with label directions or if precautions are not observed.

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**STX-100**  
**DISINFECTANT CLEANER**  
**CLEANER-DISINFECTANT-DEODORIZER-**  
**FUNGICIDE-VIRUCIDE**

*Sanitizer with Organic Soil Tolerance for Hospital, Institutional and Industrial Use*

**ACTIVE INGREDIENTS:**

Didecyl dimethyl ammonium chloride 4.25%

**INERT INGREDIENTS**

95.75%

100.0%

**ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS**

**KEEP OUT OF REACH OF CHILDREN.**  
**WARNING**

**STATEMENT OF PRACTICAL TREATMENT**

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.

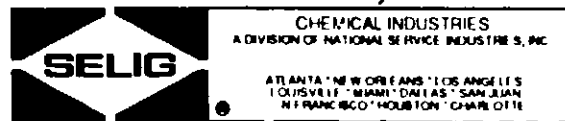
If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water.

Avoid alcohol. Call a physician immediately.

**SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**NET CONTENTS:** \_\_\_\_\_

**Manufactured By:**



840 Selig Drive, S.W. • Atlanta, GA 30336 • (404)691-9220

**DIRECTIONS FOR USE:**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

STX-100 Disinfectant Cleaner is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-virucide in the presence of moderate amounts of organic soil. Apply STX-100 Disinfectant Cleaner to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty. To disinfect hard, non porous surfaces, add 2.5 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. At this use level, STX-100 Disinfectant Cleaner is also virucidal and fungicidal.

**Sanitizing:** To sanitize porous and non porous non-food contact surfaces, add 0.5 oz. per gallon of water. Treated surfaces remain wet for 60 seconds.

**2.5 oz. per gallon use level:** The broad spectrum activity of STX-100 Disinfectant Cleaner 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  | Klebsiella pneumoniae       |
| Staphylococcus aureus   | Enterobacter aerogenes      |
| Salmonella choleraesuis | Salmonella schottmulleri    |
| Escherichia coli        | Streptococcus faecalis      |
| Streptococcus pyogenes  | Shigella dysenteriae        |
| Proteus mirabilis       | Brevibacterium ammoniagarum |

**AOAC Fungicidal Test:** STX-100 Disinfectant Cleaner 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.

**Virucidal Performance:** At 2.5 oz. per gallon use-level, STX-100 Disinfectant Cleaner was evaluated in the presence of 10% serum and found to be effective against the following viruses: Herpes Simplex Type 1 (causative agent of cold sores and fever blisters), Vaccinia (representative of the pox viruses), Adenovirus Type 5 (a causative virus in respiratory diseases) and Influenza A<sub>1</sub> as represented by the strains commonly called the Hong Kong Flu and the London Flu Virus, on inanimate environmental surfaces.

**Sanitizing-Non-Food Contact Surfaces** (such as floors, walls, tables, etc.) At 0.5 oz. per gallon use-level, STX-100 Disinfectant Cleaner is an effective sanitizer in waters of up to 1000 ppm hardness against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on hard porous and non porous environmental surfaces.

EPA Reg No 491 231

EPA Est No 491 GA 1

Reviewed. Back to work in accordance with  
 for Phase 2  
 status.