



F2770

# Sani-Turge II

One-Step Germicidal Cleaner and Deodorant

**PRODUCT DESCRIPTION:**

A multi-purpose, germicidal detergent effective in the presence of a moderate amount of organic soil (5% serum). Disinfects, cleans, and deodorizes in one labor saving step.

**EFFECTIVE AGAINST THE FOLLOWING PATHOGENS.**

**Bacteria:**

- Pseudomonas aeruginosa (Pseudomonas)
- Staphylococcus aureus (Staph)
- Streptococcus pyogenes (Strep)
- Enterobacter cloacae
- Enterobacter aerogenes
- Klebsiella pneumoniae
- Mycoplasma gallisepticum
- Proteus mirabilis
- Proteus vulgaris
- Escherichia coli
- Salmonella enterica
- Staphylococcus epidermidis

Staphylococcus aureus phage 80 & 81

- Shigella sonnei
- Shigella flexneri
- Serratia marcescens
- Staphylococcus aureus - Methicillin-Resistant (MRSA)

**Viruses:**

- \*HIV-1 (AIDS virus)
- \*Adenovirus Type 3
- \*Vaccinia (Pox Virus)
- \*Influenza A/Texas (Influenza)
- \*Herpes simplex Type1 (Herpes)
- \*Rubella (German Measles)

**Fungi:**

- Aspergillus glaucus var tonophilus
- Aspergillus flavus
- Aspergillus fumigatus
- Candida albicans
- Trichophyton mentagrophytes (Athlete's Foot Fungus)

**PRODUCT SPECIFICATIONS:**

pH .....	11.0 ± 0.5
Appearance .....	Liquid
Fragrance .....	Lemon
Freezing Point .....	Not Known
Solubility in Water .....	Complete
Flash Point .....	None

**Active Ingredients:**

Didecyl dimethyl ammonium chloride .....	1.875%
n-Alkyl (C <sub>14</sub> 50%, C <sub>12</sub> 40%, C <sub>16</sub> 10%) dimethyl benzyl ammonium chloride .....	1.250%
Other Ingredients: .....	96.875%
Total .....	100.000%

**EPA REGISTERED:**

EPA Reg. No. 47371-37-1124  
EPA Est. No. 62511-KS-1

DILUTIONS	HEALTH	FLAMMABILITY	REACTIVITY
CONCENTRATE	NFPA <b>2</b> HMIS	NFPA <b>1</b> HMIS	NFPA <b>0</b> HMIS
CONCENTRAR			
PROPORCIÓN	SALUD	INFLAMABILIDAD	REACTIVIDAD

0	1	2	3	4
Minimal	Slight	Moderate	Serious	Severe
Mínimo	Mínimo	Moderar	Grave	Drástico

DATA TECH SHEET

# Sani-Turge II One-Step Germicidal Cleaner and Deodorant

# DIRECTIONS

## DIRECTIONS FOR USE

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

## GENERAL USE DIRECTIONS:

**APPLICATION:** For disinfection remove heavy soil deposits from surface. Then thoroughly wet surface with a solution of 2 ounces of the concentrate per gallon of water. Apply with a cloth, mop, sponge, or coarse sprayer, or by soaking. For sprayer applications, use a coarse spray device. Spray 6-8 inches from the surface, rub with a brush, cloth or sponge. Do not breathe spray. Let solution remain on surface for a minimum of 10 minutes. Rinse or wipe dry with a clean cloth or sponge or allow to air dry. Rinse all surfaces that come in contact with food such as countertops, exterior surfaces of appliances, tables and stovetops with potable water before reuse. Do not use on utensils, glassware and dishes. Rinsing of floors is not necessary unless they are to be waxed or polished. Prepare a fresh solution daily or more often if the solution becomes overly diluted or visibly soiled. This product is not for use on medical device surfaces.

**USDA:** Use in federally inspected meat and poultry plants on all hard, nonporous surfaces in inedible product processing areas, non-processing areas and/or exterior areas.

**TOILET BOWLS:** To clean, apply diluted solution around the bowl and up under the rim. Stubborn stains may require brushing. To disinfect, first preclean to remove heavy soil, then remove or expel over the inner trap the residual bowl water. Pour in 3 ounces of the diluted solution. Swab the bowl completely using a scrub brush or mop, making sure to get under the rim. Let stand for 10 minutes or overnight, then flush.

**MILDEWSTATIC INSTRUCTIONS:** Will effectively control the growth of mold and mildew plus the odors caused by them when applied to hard, nonporous surfaces such as walls, floors, and table tops. Apply solution [2 ounces (1/4 cup) per gallon of water] with a cloth, mop, sponge, or coarse sprayer, making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application weekly or when growth reappears.

**FOR FUNGICIDAL ACTIVITY:** This product is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. Follow disinfection directions.

## \*KILLS HIV-1 (AIDS VIRUS) ON PRECLEANED, ENVIRONMENTAL SURFACES/OBJECTS

**PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects likely to be soiled with blood/body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS).

## SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

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

**Cleaning Procedures:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product. **Contact Time:** Leave surface wet for 5 minutes at 25°C (77°F) (room temperature). Use a 10-minute contact time for disinfection against all other viruses, fungi, and bacteria claimed. **Disposal of Infectious**

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

## FIRST AID:

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. **IF ON SKIN OR**

**CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **IF**

**SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling poison control center or doctor or going for treatment.

**FOLLOW PRODUCT LABEL STORAGE AND DISPOSAL INSTRUCTIONS.**

**KEEP OUT OF REACH OF CHILDREN**

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING.** Causes substantial but temporary eye injury.

Harmful if absorbed through skin. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield or safety glasses). Remove contaminated clothing and wash before reuse. Avoid contact with skin. Wash thoroughly with soap and water after handling.

## TRANSPORTATION INFORMATION:

**U.S. DOT -Proper Shipping Name:** Not- Restricted.

**Marine Pollutant:** No.

**MSDS RETRIEVAL**  
Read MSDS before using this product

**800-848-4901**

[www.franklintechnology.com](http://www.franklintechnology.com)

**OBTENCIÓN DE HDSM**  
Leer la HDSM antes de utilizar este producto

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