

Precautionary Statements -  
Hazards to Humans and domestic animals

**DANGER**

Keep out of reach of children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Protect eyes and skin when handling. Harmful if swallowed. Avoid contamination of food.

**DIRECTIONS FOR USE**

Read entire label and directions of Federal Law to use this product in a manner inconsistent with its labeling.

**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 OR RINSATE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER SUPPLIES.

**CONTAINER DISPOSAL**

TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS. OR BURY IN A SAFE PLACE.

**GENERAL**

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.

Apply **PRO-SAN II** with a cloth, mop or mechanical spray device. When applied with a mechanical spray device, surface must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

**Distribution in Hospitals, Nursing Homes and Other Health Care Institutions -**

For disinfecting floors, walls, countertops, bathing areas, lavatories, bedframes, tables, chairs, garbage pails and other hard non-porous surfaces.

Add 3 1/2 oz. **PRO-SAN II** to 4 gallons water. Apply to previously cleaned hard surface with mop or cloth.

At this use level, **PRO-SAN II** is effective against *Pseudomonas aeruginosa* when evaluated by the AOAC Use-Dilution Test.

**PRO-SAN II** is effective against *Staphylococcus aureus* and *Salmonella choleraesuis* even in the presence of organic soil and residual anionic detergents when used at 3 oz. / 5.5 gallons.

DIRECTIONS FOR USE CONTINUED ON RIGHT PANEL

ACCEPTED

APR 16 1981

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under FFA Reg. No. 74073



**Saratoga  
Specialties**  
CHEMICALS DIVISION

**PRO-SAN II**

DISINFECTANT-SANITIZER FUNGICIDE DEODORIZER WITH ORGANIC TOLERANCE FOR HOSPITAL, INSTITUTIONAL, INDUSTRIAL, SCHOOL, DAIRY AND OTHER FARM USE

**Active Ingredients**

- Dicyl decyl dimethyl ammonium chloride
- Dicyl dodecyl ammonium chloride
- Dicyl dimethyl ammonium chloride

50%  
25%  
25%  
90.0%  
100.0%

EPA REGISTRATION NO. 9409-1  
EPA ESTABLISHMENT NO. 9409-1

**NET CONTENTS:  
1 GALLON**

Keep Out Of The Reach Of Children.

**DANGER**

**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 drinking. Call a physician immediately.

**NOTE TO PHYSICIAN:** Prolonged contact with the eyes may result in the use of gastric lavage. Monitor against or caution shock, respiratory depression, and other symptoms.

See additional cautions on side panels.

ACCEPTED

APR 16 1981

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the Pesticide Registration under EPA Reg. No. 2407-3



**Saratoga Specialties**  
CHEMICALS DIVISION

# PRO-SAN II

DISINFECTANT-SANITIZER FUNGICIDE DEODORIZER WITH ORGANIC TOLERANCE FOR HOSPITAL, INSTITUTIONAL, INDUSTRIAL, SCHOOL, DAIRY AND OTHER FARM USE

**Active Ingredients:**  
Dicyl dimethyl ammonium chloride 50%  
Dicyl dimethyl ammonium chloride 25%  
Dicyl dimethyl ammonium chloride 25%  
**Total:** 100.0%

EPA REGISTRATION NO. 9499-3  
EPA ESTABLISHMENT NO. 1499 IL 1

**NET CONTENTS:**  
1 GALLON

Keep Out Of The Reach Of Children.

**DANGER**

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 clothing before reuse. If swallowed, drink promptly a large quantity of milk, egg whites, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.  
**NOTE TO PHYSICIAN:** This product is a disinfectant and should not be used on open wounds, cuts, or abrasions.  
See additional cautions on side page.

### DIRECTIONS FOR USE (Continued)

**Disinfection in Institutions, Industry, and Schools** —  
For disinfecting floors, walls, bedframes, countertops, tables, chairs, garbage pails, bathroom fixtures and other hard non-porous surfaces.  
Add 3 oz of PRO-SAN II to 5.5 gallons of water. Apply to previously cleaned hard surface with mop or cloth.  
**Disinfection of Barber Tools** —  
Pre-cleaned barber tools (such as combs, brushes, razors and scissors) can be disinfected by immersing in a 1/2-oz. gallon solution of PRO-SAN II.  
**Disinfection of Poultry Equipment, Animal Quarters and Kennels** —  
Poultry brooders, watering fountains, feeding equipment and other animal quarters (such as stalls and kennel areas) can be disinfected after thorough cleaning by applying a solution of 3/4 oz. PRO-SAN II to 4 gallons of water with a mop, cloth or brush. Small utensils should be immersed in this solution.  
Prior to disinfections of poultry, other animals and their feeds must be removed from the premises. This includes emptying all troughs, racks and other feeding and watering appliances. Remove all litter and droppings from floors, walls and other surfaces occupied or traversed by poultry or other animals.  
After disinfection, ventilate buildings, coops and other closed spaces. Do not house poultry or other animals, or employ equipment until treatment has been absorbed, set or dried.  
All treated equipment that will contact food or drinking water must be rinsed with potable water before reuse.  
**Sanitizing of Food Processing Equipment and Other Hard Non-Porous Surfaces in Food Contact Locations** —  
For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces. No potable water rinse is required.  
Wash and rinse all articles thoroughly, then apply a solution of 1/2 oz. PRO-SAN II in 4 gallons of water (150 ppm active). Surfaces should remain wet for at least one minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, wash solution may not be reused for sanitizing applications.  
Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush. No potable water rinse is required.  
Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1/2-oz. 4-gallon solution of PRO-SAN II. No potable water rinse is required.  
A 1/2-oz. 4-gallon PRO-SAN II solution fulfills the criteria of appendix F of the Grade "A" Pasteurized Milk Ordinance 1978 Recommendations of the U.S. Public Health Service in waters up to 400 ppm of hardness calculated as CaCO<sub>3</sub> when evaluated by the AOAC (International Bacteriological Sanitation) Method against *Escherichia coli* and *Staphylococcus aureus*.  
The udders, flanks, and teats of dairy cows can be sanitized by washing with a solution of 1/2 oz. PRO-SAN II in 4 gallons of warm water. No potable water rinse is required.  
Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.