



**SANITIZER**

**DEODORANT**

# SAN-A-QUAT

**Concentrated**

Net Contents: 1 U.S. Gallon

**ACTIVE INGREDIENTS:**

- n-Alkyl (60% C<sub>14</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>, 5% C<sub>18</sub>) dimethyl benzyl ammonium chlorides..... 5%
- n-Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl ethylbenzyl ammonium chlorides ..... 5%

**INERT INGREDIENTS:**..... 90%  
 EPA Est. # 37064-MN-1                      EPA REG. NO. 37064-3

**DANGER KEEP OUT OF REACH OF CHILDREN**

See side panel for first aid and additional precautions. **CONTAINER DISPOSAL:** When empty, rinse out thoroughly with water and destroy by crushing or burying in a safe place.



**PIONEER CHEMICAL  
 LABORATORIES**  
 Minneapolis, Minnesota



**Restaurant and Bar Rinse**

Dishes, glassware, silverware, cooking utensils, wash with soap or synthetic detergent; rinse thoroughly and immerse in a sanitizing solution containing 1 ounce SANAQUAT to 4 gallons of water. **No Terminal Potable Water Rinse Required.**

This product when used on environmental, inanimate, hard surfaces at 3½ ounces per 5 gallons of water is effective against Influenza A<sub>2</sub>, Herpes Simplex, Adenovirus type 5, and Vaccinia Viruses.

When used in federally inspected meat and poultry establishments, the maximum allowable concentration for use on equipment and utensils is 200 ppm quaternary ammonium chloride or 1 ounce SANAQUAT per 4 gallons of water.

**DANGER  
 KEEP OUT OF  
 REACH OF CHILDREN**

Severe eye irritant. May cause eye and skin damage. Do not get in eyes or on skin or clothes. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

**FIRST AID. Eyes:** In case of contact with eyes flush immediately with plenty of water for 15 minutes. Get prompt medical attention.

**Skin:** In case of contact with skin flush immediately with plenty of water for 15 minutes.

**Clothing:** Remove and wash contaminated clothing before reuse.

**Internal:** If swallowed do not induce vomiting. Drink large amounts of fluid and get medical attention immediately.

**NOTE TO PHYSICIAN:** PROBABLE MUCOSAL DAMAGE MAY CONTRAINDICATE THE USE OF GASTRIC LAVAGE. MEASURES AGAINST CIRCULATORY SHOCK, RESPIRATORY DEPRESSION AND CONVULSION MAY BE NEEDED.

## DESCRIPTION

**P. DIS.** is a concentrated detergent, disinfectant, sanitizer, fungicide and deodorizer. It is specifically designed for Institutional use, such as, Hospitals, Nursing Homes, and Schools, where housekeeping will be of prime importance in controlling the hazard of cross-infection from environmental surfaces.

**P. DIS.** is for use on floors, walls and other hard surfaces in Hospitals, Nursing Homes, Hotels, Public Areas, Industrial Areas and in Institutions. It is excellent for Operating Rooms, Rest Rooms, Nurseries and Food Services Areas.

When used as directed, **P. DIS.** is effective against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Pseudomonas aeruginosa*. **P. DIS.** also effective against pathogenic fungi, *Trichophyton interdigitale*.

If used for sanitization of previously cleaned food processing equipment or food contact items, limit the active quaternaries to 200 ppm. Surfaces which may come in contact with food must be rinsed with water of drinking quality.

## DIRECTIONS:

### Disinfection

Use at 1 ounce per gallon of water. This product will be effective against *Pseudomonas aeruginosa* PRD-10 at this level. For heavily soiled or contaminated areas, a pre-cleaning step is recommended.

At 1 ounce per gallon of water, this product is fungicidal against pathogenic fungi.

For best results, use **P. DIS.** as directed above with a cloth or mop and apply to walls, floors and other hard surfaces.



Net Contents: 1 U.S. Gallon

**CLEANER  
SANITIZER**



**DEODORANT  
DISINFECTANT**

# PIONEER DISINFECTANT

### ACTIVE INGREDIENTS:

- n-Alkyl (60% C<sub>14</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>, 5% C<sub>18</sub>) dimethyl benzyl ammonium chlorides.....4.5%
- n-Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl ethylbenzyl ammonium chlorides.....4.5%
- Tetrasodium ethylenediamine tetraacetate.....2.0%
- Sodium Carbonate.....4.0%

**INERT INGREDIENTS:**..... 85.0%  
E.P.A. Reg. No: 37064-4 E.P.A. EST. # 37064-MN-1

### DANGER KEEP OUT OF REACH OF CHILDREN

See side panel for first aid and additional precautions. **CONTAINER DISPOSAL:** When empty, rinse out thoroughly with water and destroy by crushing or burying in a safe place.

ACCEPTED  
NOV 19 1975  
UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTER ED UNDER NO. 37064-4



**PIONEER CHEMICAL  
LABORATORIES  
Minneapolis, Minnesota**

Sanitizat  
If used  
contact  
per 5 gal  
with fo  
This pro  
ounce p  
Simplex,

Severe e  
on skin  
handling  
FIRST  
plenty c  
Skin: Ir  
for 15 m  
Clothing  
Internal  
fluid an

NOTE  
TRAIN  
AGAIN  
CONV