

Cross-infection is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. DET SAN No. 181 is formulated for this problem area. It both cleans and disinfects effectively when used as directed. Its hard surface disinfecting action will reduce the hazard of cross-infection.

Two ounces of DET SAN No. 181 per gallon of water will deodorize bathrooms, garbage storage areas, and other areas where bacterial growth can cause mal odors.

### WARNING

Keep out of reach of children. Causes severe eye and skin irritation. 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 all contaminated clothing before reuse. If swallowed, drink promptly a large quantity of water. Avoid alcohol. Call a physician immediately.

DEPT. 115-18  
July 6, 1973  
RECEIVED  
FEDERAL BUREAU OF INVESTIGATION  
U. S. DEPARTMENT OF JUSTICE  
115-18  
TACHER

## DET-SAN NO. 181

### Cleaner-Disinfectant-Deodorizer-Fungicide for Hospital and Institutional Use

#### AOAC Phenol Coefficients

Staph, aureus (ATCC No. 6538)	100
Salmonella typhosa (ATCC No. 6539)	50

#### Active Ingredients

Didecyl dimethyl ammonium chloride	4.5%
Tetrasodium ethylenediamine tetraacetate	2.0%
Sodium carbonate	1.0%
Sodium metasilicate, anhydrous	0.5%

Inert Ingredients	92.0%
	<hr/> 100.00%

EPA Registration No. 115-18

Net Contents:

### Continental Chemical Company

Division CWC Industries, Inc.

2750 Grand Ave. Cleveland, Ohio 44104

### WARNING

KEEP OUT OF REACH OF CHILDREN. SEE  
LEFT PANEL FOR ADDITIONAL PRECAU-  
TIONARY STATEMENTS.

### USE DIRECTIONS:

Apply DET SAN No 181 to walls, floors and other hard surfaces such as tables, chairs and bed frames with a cloth or mop. For heavily soiled areas, a preliminary cleaning may be required.

**For Hospitals & Nursing Homes:** Add two ounces per gallon of water.

At two ounces per gallon level, DET SAN No. 181 is effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella choleraesuis*, *Escherichia coli*, and pathogenic fungi. Germicidal performance against the first four organisms has been confirmed by the AOAC Use-Dilution Test. Fungicidal performance was determined against *T. interdigitale* by the AOAC Fungicidal Test.

**For Schools, Institutional and Industrial Uses.** Add one ounce per gallon of water.

At one ounce per gallon use-level, DET SAN No. 181 delivers excellent cleaning and is germicidal. It is effective against *Staphylococcus aureus*, *Salmonella choleraesuis*, *Escherichia coli*, and *Trichophyton interdigitale*, the athlete's foot fungus. The same AOAC tests used above to confirm suitable performance for hospitals were used.

Rinse empty container with water before discarding.