

**JoSan**<sup>®</sup>

**ENTERPRISES, INC.**

P.O. Box 2272, Bethlehem, Pa. 18001

# JO-SAN NO. 1

## DISINFECTANT - DEODORIZER - SANITIZER

ACCEPTED

6/4/72  
857-42  
FEDERAL BUREAU OF INVESTIGATION  
U.S. DEPARTMENT OF JUSTICE  
WASHINGTON, D.C. 20535  
9463-5

### USE DIRECTIONS

#### HOUSEHOLD:

For sanitizing and disinfecting floors, walls and inanimate hard surfaces. For Schools, Homes, Locker Rooms, Garbage Pails, Sink Tops, Corridors, Classrooms, Offices and Shower Stalls. Apply solution with mop or cloth. Sanitize with 1 ounce Jo-San No. 1 to 4 gallons of water. Disinfect with 3 ounces Jo-San No. 1 to 5 gallons of water. Kills *Staphylococcus aureus* and *Salmonella choleraesuis*.

#### HOSPITALS:

For floors, walls and other hard surfaces in Nursing Homes, Institutions, as well as Sink Tops, Garbage Pails, Telephones and Restrooms, use Jo-San No. 1 at 3½ ounces per 5 gallons of water. At this level Jo-San No. 1 will be effective against *Pseudomonas aeruginosa* PRD-10.

#### FOOD PROCESSING EQUIPMENT:

For sanitization of previously cleaned food processing equipment and food utensils dilute 1 ounce Jo-San No. 1 per 4 gallons of water to provide 200 ppm of active quaternary. At this level, No Potable Water Rinse is required.

Batch No. \_\_\_\_\_

## DANGER!

### KEEP OUT OF REACH OF CHILDREN

Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal 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 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.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

#### ACTIVE INGREDIENTS:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides ..... 5%  
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides ..... 5%

INERT INGREDIENTS ..... 90%  
"EPA - Reg. No. 9463-5" 100%

#### COLD DISINFECTION:

For disinfection of previously cleaned surgical instruments, barber tools and dental equipment, simply submerge instruments into solution containing 1½ ounce Jo-San No. 1 per gallon of water for 10 minutes.

#### 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 Jo-San No. 1 to 4 gallons of water. No Terminal Potable Water Rinse Required.

#### DAIRIES:

To sanitize dairy equipment, first clean and rinse the equipment thoroughly. Then apply sanitizing solution containing 1 ounce Jo-San No. 1 to 4 gallons of water (200 ppm). At this level, No Potable Water Rinse is required. Follow recommendations of local Health Board.

Jo-San No. 1 is a concentrate and should be diluted before using.

Net Contents \_\_\_\_\_