

**ACTIVE INGREDIENTS:**

n-Alkyl (50% $C_{14}$ , 40% $C_{12}$ , 10% $C_{16}$ )  
dimethyl benzyl ammonium chloride..... 25. %  
ethanol ..... 6.2%

**INERT INGREDIENTS** ..... 68.8%  
EPA Reg. No. 3682-33

**DANGER: KEEP OUT OF REACH OF CHILDREN!** Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. 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 contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or, if those 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.

**CONTAINER DISPOSAL:** When empty, rinse container thoroughly with water and destroy it by crushing or burying in a safe place.

**USE DIRECTIONS:** Measure dosage by using a standard graduate cylinder, tablespoon or teaspoon.

**GENERAL PURPOSE DISINFECTION:** To disinfect walls, floors, and other hard surfaces in homes, schools, restaurants, rest rooms and other public areas, mop or brush surface to be treated with a solution containing ¼ oz. (7½ ml) or 1½ level teaspoons Emstrol "R" Concentrate per gallon of water. Surfaces that are heavily soiled should be disinfected with ½ oz. of Emstrol "R" Concentrate per gallon of water. Gross filth or heavy soil should be removed from surfaces prior to applying recommended solution. These surfaces which may later come in contact with food must be rinsed with clear water of drinking quality.

**ACCEPTED**  
Sept 19, 1974  
3682-33  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT

*Emstrol*

# EMSTROL "R" CONCENTRATE

DISINFECTANT    SANITIZER    DEODORANT

MANUFACTURED BY:

## E. W. SMITH CHEMICAL CO.

15020 EAST PROCTOR AVENUE—EDgewood 3-5205  
INDUSTRY, CALIFORNIA, U.S.A. 91746

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**HOSPITAL DISINFECTION:** To disinfect walls, floors, furniture and other hard surfaces in hospitals and nursing homes, mop or brush surface to be treated with a solution containing ½ oz. of Emstrol "R" Concentrate per gallon of water. Those surfaces that are heavily soiled with blood, fecal material or exudates should first have all gross filth or soil removed and then thoroughly scrubbed with a solution containing ¼ oz. (7½ ml) or 1½ level teaspoons per gallon of water and then rinsed with a fresh solution containing ½ oz. per gallon of water before disinfection.

E.P.A. REGULATION NO. 3682-33

**SANITATION:** To sanitize walls, floors and equipment in food processing plants, first clean thoroughly. Then sanitize cleaned surfaces with a solution containing ¼ ounce (7½ ml) or 1½ level teaspoons Emstrol "R" Concentrate per gallon of water. Those surfaces which will contact food must be rinsed with potable water before reuse.

**DEODORIZATION:** To deodorize surfaces, mop or brush surfaces with a solution containing ¼ oz. (7½ ml) or 1½ level teaspoons Emstrol "R" Concentrate per gallon of water.

EMSTROL "R" CONCENTRATE is an effective anti-bacterial designed for use in household, industrial and institutional work. When used as directed, Emstrol "R" Concentrate will disinfect hard surfaces, such as floors, walls, counter tops and furniture. It may be relied upon to deodorize bathroom areas, garage pails, food storage areas, kennel areas and other areas where obnoxious odors may develop. This product may be used as a general purpose anti-bacterial product in homes, schools, restaurants, hospitals, nursing homes, public rooms, food processing plants, and in other places where efficient anti-bacterial action is desired. See left panel for use directions.