

NATIONAL

CHEMENE-X

4 1978

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTRATION
EPA UNDER NO. 1769-227

DISINFECTANT SANITIZER DEODORANT

ACTIVE INGREDIENTS

n-Alkyl, 60% C ₁₂ , 30% C ₁₄ , 5% C ₁₂ , 5% C ₁₄) dimethyl benzyl ammonium chlorides	5.0%
n-Alkyl, 58% C ₁₂ , 32% C ₁₄) diethyl, ethylbenzyl ammonium chlorides	5.0%
INERT INGREDIENTS	90.0%

Guaranteed Minimum Phenol Coefficient by AOAC Method	
Staphylococcus aureus	90
Salmonella typhosa	60

DANGER!

KEEP OUT OF REACH OF CHILDREN

(See right panel for additional precautions)

EPA Reg. No. 1769-227-AA

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NATIONAL CHEMSEARCH

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DIRECTIONS

GENERAL DISINFECTION OF INANIMATE OBJECTS AND ENVIRONMENTAL SURFACES SUCH AS FLOORS, WALLS, FURNITURE AND FIXTURES IN HOSPITAL ROOMS AND WARDS, OPERATING ROOMS, CORRIDORS, LAVATORIES FOR WASH BASINS, URINALS AND FLOORS AND SIMILAR AREAS IN SCHOOLS, MOTELS, HOTELS AND OTHER PUBLIC BUILDINGS: Clean with a suitable detergent and rinse. To the clean surface, apply a solution of 3½ ounces of CHEMENE-X in 5 gallons of water by mopping, swabbing or wiping on the surface. Effective against *Pseudomonas aeruginosa*.

FOR ROOM FOGGING: To minimize the danger of cross-infection to maintenance personnel, apply a solution of CHEMENE-X as a fog as described below, before applying standard routine terminal cleaning and disinfecting practices.

1. Remove all human, animal and plant life from the room.
2. Open closet doors and drawers. Seal heating and air conditioning ducts.
3. Set up a 34 inch high, 3 rpm revolving platform in center of room.
4. Mount AEROFOG 300 GENERATOR or other fogging device delivering equivalent spray.
5. Fill fogger reservoir with solution of 15 ounce CHEMENE-X in 1 gallon of water (1150 ppm active ingredients).
6. Set fogger to deliver 1 gallon of solution in 15 minutes.
7. Fog for 15 minutes for an average 2100 cubic foot room. For different room sizes vary fogging time proportionately to achieve complete wetting of exposed surfaces.
8. Wait 2 hours before entering room after treatment.
9. Rinse fogging equipment thoroughly with clear water following use.

NOT INTENDED FOR HOUSEHOLD
USE OR RESALE

SANITATION OF GLASSWARE, SILVERWARE, DISHES AND COOKING UTENSILS

1. Scrape and pre-wash utensils and glassware whenever possible.
 2. Wash with a good detergent or compatible cleaner.
 3. Rinse with clean water.
 4. Sanitize in a solution of 1 ounce of CHEMENE-X to 4 gallons of water (200 ppm). Immerse all utensils for at least 2 minutes or contact time specified by governing sanitary code.
 5. Place sanitized utensils on a rack or drainboard to air dry. A potable water rinse is not required.
- A solution of 1 ounce of CHEMENE-X to 4 gallons of water is effective up to 750 ppm hardness.

SANITATION OF DAIRY EQUIPMENT: Clean and rinse equipment thoroughly. Then apply a solution of 1 ounce of CHEMENE-X in 4 gallons of water (200 ppm) by flooding the surface, mopping or wiping on, or immerse the equipment in this solution. No rinse required. Milk cans and other equipment should be air dried.

SANITATION OF EQUIPMENT IN FOOD PROCESSING PLANTS AND MEAT PACKING PLANTS: Clean and rinse equipment thoroughly. Then apply a solution of 1 ounce of CHEMENE-X to 4 gallons of water by flooding surface, mopping or wiping on. No rinse is required.

LAUNDRY RINSE SANITIZER: Add 3½ ounces of CHEMENE-X per 100 pounds of laundry in no more than 50 gallons of final rinse water. This will impart residual bacteriostatic properties to the treated fabric such as bed linens, diapers and blankets.

NOTE: Do not reuse empty drum. Return to drum reconditioner or destroy by perforating and crushing and burying in a safe place.

DANGER: May cause eye damage. Do not get in eyes, on skin or clothing. Causes severe eye irritation. Causes skin irritation. In case of contact wash immediately with plenty of water. For eyes get medical attention. **KEEP OUT OF REACH OF CHILDREN**

FIRST AID: If swallowed do not induce vomiting. Drink large quantities of fluid and call a physician immediately.

EPA Est. No. 4140

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