

ZEPHENE

Cleaner-Disinfectant-Deodorant

GERMICIDAL - FUNGICIDAL - TUBERCULOCIDAL Cleans and Disinfects in One Operation

Recommended for Hospitals and Clinins.

Kills Staph and Typh 1!

Remove dirt -- Control harmful bacteria -- Eliminate odors -- All in ONE EASY operation.

ACTIVE INGREDIENTS: 44.00%

Isopropanol 17.50%; Diethanolamine coconut some 15.00%; Potassium ortho-benzyl-para-chlorophenate 5.28%; Sociam athylene diamine tetraacetate 2.00%; Trisodium phosphate 2.00%; Potassium ortho-phenylphenate 1.00%; Potassium 4-chloro-2-phenylphenate 0.59%; Potassium 6-chloro-2-phenylphenate 0.59%; Formaldehyde 0.04%.

INERT INGREDIENTS: 56.00%

Phenol Coefficients:

Staphylococcus aureus 15

Salmonella typhosa 18

Pseudomonas aeruginosa 4

Meets AOAC Use-Dilution Test against Staphylococcus aureus and Salmonella typhosa at a dilution of 1:128. Meets AOAC Use-Dilution test against Pseudomonas aeruginosa at a dilution of 1:64.

Kills Mycobacterium tuberculosis var. hominis (H-37 Rv) in an in vivo test at a dilution of 1:100.

Non-flammable - Non-volatile

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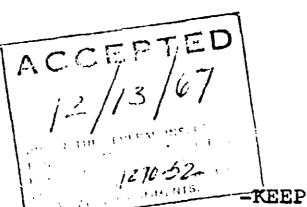
ACCEPTED 12/13/47 12/13/47

DIRECTIONS

This is a concentrate. Dilute as directed before use.

- 1. To Clean and Sanitize Hospital Utensils and Equipment such as Bedpans, Surgical Instruments, Operating Room Equipment: Depending upon degree of soil, wash with solution containing one to three ounces per gallon of water. Allow solution to remain on surface five minutes and rinse.
- 2. For Use as a Disinfectant on Above-Type Surfaces: A dilution of one ounce per gallon of water is effective. Allow five minutes contact time.
- 3. To Disinfect Sheets, Linens, Aprons, Uniforms, and other Fabrics: Soak in solution containing one ounce per gallon of water.
- 4. To Clean and Disinfect Premises occupied by Tuberculosis Patients: Use a 1% solution or dilute 1:100. Allow five minutes contact time.
- 5. To Clean and Sanitize Floors, Walls, Tables, Beds and other Furniture, Refrigerators, Stoves, Sinks, Food Utensils, Garbage Cans, Floors and Walls of Showerstalls, Lockerrooms, Bathrooms and Bathroom Fixtures such as Toilets, Urinals, and Washbasins: Use approximately one ounce per gallon of water. Allow five minutes contact time and rinse.
- 6. To Clean and Disinfect Combs, Brushes, Razors, Scissors, Rubber Gloves, and other Items: Wipe articles and soak for ten minutes in a solution containing one ounce per gallon of water.
- 7. As a Cleaning Agent to Aid in Preventing the Transmission of Ithletes Foot fungi: For use in lockerrooms, swimming pool areas, and other non-porous surfaces, dilute by dissolving one ounce per gallon of water and scrub the surface vigorously. Rinse with clean water.
- 8. For Control of Pseudomonas Aeruginosa: Use at the rate of 1:64.

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CAUTION

-KEEP OUT OF REACH OF CHILDREN-

Harmful if swallowed. May cause skin or eye irritation. Avoid contact with skin and eyes. In case of contact, flush with water; for eyes, get medical attention.

Do not reuse empty container. Wash thoroughly with water and detergent. Discard in a safe place.

This product will control the following organisms:

Salmonella typhosa Staphylococcus aureus Pseudomonas aeruginosa Mycobacterium smegmatis
Mycobacterium tuberculosis Var.
hominis (H-37 Rv)

NET CONTENTS/Gals.

USDA Reg. No. 1270-52

Manufactured By

ZEP MANUFACTURING COMPANY

Atlanta, Georgia

NOTE: The following paragraph was omitted and should follow under "Non-flammable - Non-volatile" on page 1:

An effective combination of detergents, sanitizers, and deodorants for cleaning and disinfecting such surfaces as floors, walls, porcelain, tile, glass, stainless steel, bedpans, and other utensils. Eliminates musty odors caused by mildew, mold, or decomposed organic matter. Especially recommended for use in hospitals and clinics. Effective in hard or soft water. Can be used on terrazzo, marble, ceramic tile, asphalt, vinyl, rubber, and other composition floors.