

CLEANS as it DISINFECTS as it DEODORIZES
when used as directed.

CHEMICIDE 42 can provide the assurance you need in a very powerful disinfectant. For use on floors, walls, sink tops, garbage pails, telephones, rest rooms, bed pans and operating rooms. Effective against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Pseudomonas aeruginosa*. Also effective against pathogenic fungi, *Trichophyton interdigitale*.

GENERAL PURPOSE DISINFECTION

CHEMICIDE 42 Disinfectant may be used for general disinfecting on all inanimate surfaces (i.e., walls, tables, floors, counters, and other hard-surfaced objects). For heavy soil or organic matter, a precleaning is recommended.

The dilution of two ounces of **CHEMICIDE 42** Disinfectant in each gallon of warm water will clean and disinfect the above surfaces.

When used for sanitization of food processing equipment and food contact items, limit active quaternary to 200 ppm (2.8 ounces per 5 gallons). At this level, no potable water rinse is required.

DANGER

Keep Out of Reach of Children.

Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Rinse empty container thoroughly with water and discard.

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 milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Call a physician.

Manufactured by

Chemical Specialties, Inc.

Chemicide 42

Disinfectant

*VIRUCIDE

DISINFECTANT

DEODORANT

*ANTIBIOTIC

FORMULATED FOR HOSPITAL AND
INSTITUTIONAL USE.

AOAC Phenol Coefficients:

Staph. aureus (ATCC No. 6538)..... 42
Salmonella typhosa (ATCC No. 6539)..... 27

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈)
dimethyl benzyl ammonium chlorides... 2.25%
n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl
ethylbenzyl ammonium chlorides..... 2.25%
Sodium Carbonate 3.00%
Essential Oils 0.30%

INERT INGREDIENTS: 92.20%
100.00%

NET CONTENTS:

EPA Reg. No. 7701-59

DANGER

Keep Out of Reach of Children.

See side panel for additional precautionary statements.

CHEMICIDE 42 is a cleaner, disinfectant, and sanitizer, designed for institutional use such as Hospitals, Nursing Homes and Institutions where housekeeping will be of prime importance in reducing the hazard of cross-infection.

USE DIRECTIONS:

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 2 ounces of **CHEMICIDE 42** per gallon of water. Those surfaces that are heavily soiled with blood, fecal material or exudates should be thoroughly scrubbed with a solution containing 2 ounces per gallon of water and then rinsed with a fresh solution containing 2 ounces per gallon of water before disinfection. At 2 ounces per gallon, **CHEMICIDE 42** will be effective against *Pseudomonas aeruginosa* PRD-10 (substantiated by the AOAC Use Dilution Confirmation Test). At this dilution, **CHEMICIDE 42** will kill, on environmental surfaces, *Trichophyton interdigitale*, a causative agent for athlete's foot.

*This product when used on environmental, inanimate, hard surfaces at 2 ounces per gallon of water is effective against the following 4 viral strains:

Influenza A2: the causative agent of influenza.

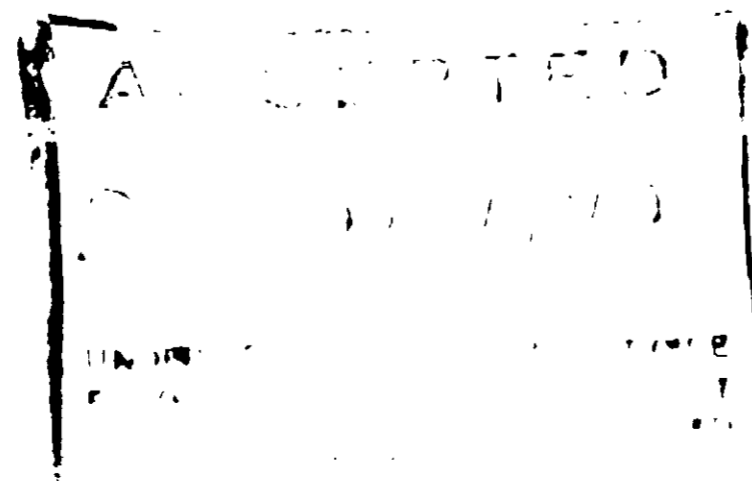
Vaccinia: the causative agent of man of the pox diseases.

Adenovirus type 2: the causative agent of respiratory illnesses, conjunctivitis (pink eye), and laryngitis.

Herpes Simplex: the virus of the cold sore or fever blister.

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ACCEPTED WITH COMMENTS