

DIRECTIONS

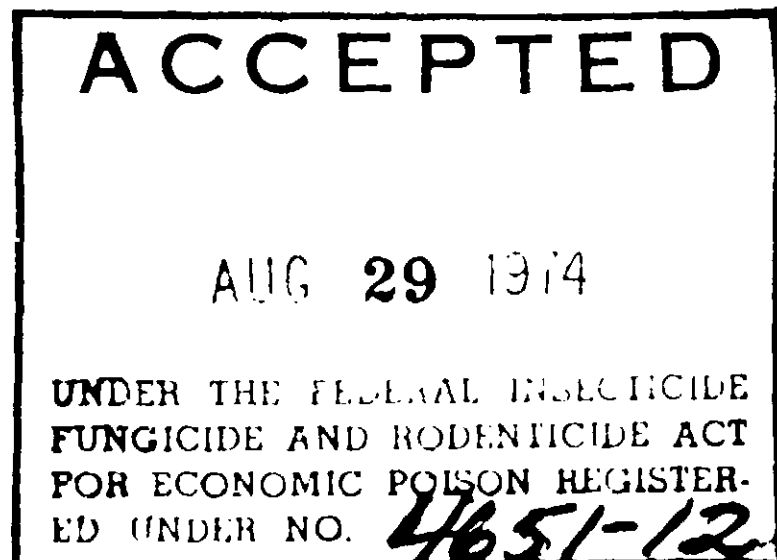
GENERAL DISINFECTION IN HOSPITALS, PUBLIC ROOMS AND HOMES. After cleaning, apply solution containing 1 1/4 ounce of Disinfectant per gallon of water for usual disinfecting applications (furniture, sills, enameled, tiled, porcelain and smooth finished wood and metal surfaces). For disinfecting surfaces difficult to clean or contagious disease areas, use 1 1/2 ounce per gallon of water (floors and porous surfaces, such as unfinished or poorly finished metal and wood).

SANITIZATION OF GLASSWARE, SILVERWARE, DISHES, COOKING UTENSILS. Clean with a suitable detergent, rinse thoroughly, immerse in a sanitizing rinse made with 1 ounce of Disinfectant in 4 gallons of water. The sanitizing rinse should be followed by a potable water rinse. Air Dry. Do not use a towel. Follow the recommendations of your health department.

GENERAL DISINFECTION IN BARBER SHOPS AND BEAUTY PARLORS. Prepare disinfectant solution of 1 1/4 ounce Disinfectant per gallon of water. Clean thoroughly, then soak combs, brushes, scissors in disinfectant solution.

COLD DISINFECTING OF MEDICAL AND SURGICAL INSTRUMENTS. Clean instruments, rinse thoroughly, then immerse in disinfecting solution of 1 1/2 ounces Disinfectant per gallon of water. Immerse for 10 minutes.

SANITIZATION OF DAIRY EQUIPMENT. Clean and rinse thoroughly. Then immerse in a sanitizing solution containing 1 ounce of Disinfectant per 4 gallons of water. Milk cans and other equipment must be rinsed with potable water before reuse. Follow the recommendations of your health department.



HUNTER'S



510 DISINFECTANT CONCENTRATE



Phenol Coefficient using A.O.A.C. method
 — Salmonella typhosa — 25
 — Staphylococcus aureus — 50
 — Escherichia coli — 20

ACTIVE INGREDIENTS:	
Alkyl (C ₁₄ , 58%; C ₁₆ , 28%; C ₁₂ , 14%) dimethyl benzyl ammonium chloride	10.00%
Sodium carbonate	1.00%
Ethylenediaminetetraacetic acid, tetrasodium salt	0.38%
TOTAL ACTIVE INGREDIENTS	11.38%
INERT INGREDIENTS:	88.62%
TOTAL INGREDIENTS	100.00%

*(contains sodium nitrite)

DANGER: KEEP OUT OF REACH OF CHILDREN

(See first aid statement & other precautions on back panel.)

MANUFACTURED BY

Hunter Industrial Chemicals, Inc. • Houston, Texas 77021
 E.P.A. Reg. No. 4651-12

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SAINT LOUIS, MISSOURI

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EPA REG. NO. 5009-8

DANGER



POISON

DANGER

KEEP
OUT OF
REACH
OF
CHILDREN

X-CIDE® 370 Industrial Bactericide

FOR USE IN INDUSTRIAL PROCESSES ONLY. NOT FOR DOMESTIC USE. SEE DATA SHEET.
RECOMMENDED USE CONCENTRATION: 30-500 PPM OF X-CIDE, AS NEEDED.

EPA REG. NO. 5009-8

ACTIVE INGREDIENTS

Oxydiethylene bis (alkyl dimethyl- ammonium chloride), Alkyl derived from coconut oil fatty acids	36.0%
Methanol	33.0%

INERT INGREDIENTS

Water	31.0%
	100.0%

DANGER — Contains methanol, which may cause blindness. Harmful or fatal if swallowed. Vapor harmful. Avoid breathing spray mist or vapors. Avoid contact with skin. Corrosive. Causes eye damage and skin irritation. Do not get in eyes or on clothing. Wear goggles or face shield and rubber gloves when handling. 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.

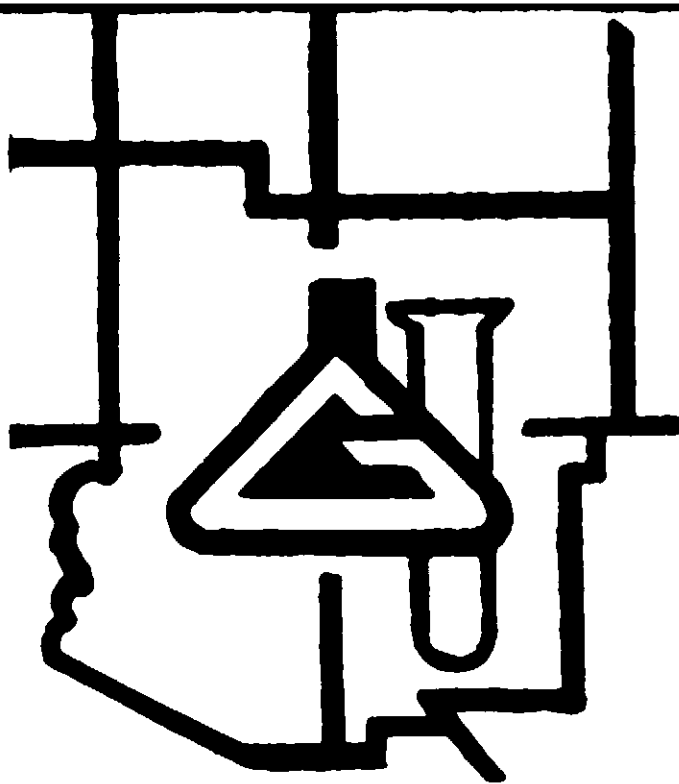
DANGER: Flammable — Keep away from heat or open flame.

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

This product is toxic to fish and birds. Treated effluent should not be discharged where it will drain into lakes, streams, ponds, or public water. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

55 U.S. GAL. AT 60° F.

GROSS WT.



4-D

5404-5

- **CLEANER**
- **DEODORIZER**
- **DISINFECTANT**
- **FUNGICIDE**

DESIGNED FOR HOSPITAL AND INSTITUTIONAL USE

ACTIVE INGREDIENTS:

n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chlorides	2.25%
n-Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl	
ethylbenzyl ammonium chlorides	2.25%
Sodium Carbonate	3.00%

INERT INGREDIENTS:	92.50%
	100.00%

DANGER

KEEP OUT OF REACH OF CHILDREN. SEE RIGHT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY AND FIRST AID STATEMENTS.

NET CONTENTS _____
EPA Reg. No. 5404-5
EPA Est. No. 5404-NM1
111475

USE DIRECTIONS:

DISINFECTION

Use at 2 ounces per gallon. This product will be effective against *Pseudomonas aeruginosa* PRD-10 at this level. This has been substantiated by the AOAC Use Dilution Confirmation Test. At this level, the product is fungicidal against pathogenic fungi.

For best results, use 4-D with a cloth or mop and apply to walls, floors and other hard surfaces.

SANITIZATION

If used for sanitization or previously cleaned food equipment or food contact items, limit the level of active quaternaries to 200 ppm (2.8 ounces per 5 gallons). **NO RINSE REQUIRED AT THIS LEVEL.**

For heavy soil or organic matter, a pre-cleaning step is recommended.

This product when used on environmental, inanimate, hard surfaces at 2 ounces per gallon of water, is effective against Influenza A₂, Herpes Simplex, Adenovirus type 2, and Vaccinia viruses.

PHENOL COEFFICIENTS:

	Guaranteed Minimum
S. aureus	42
S. typhosa	27

Rinse empty container thoroughly with water and discard.

4-D is a cleaner, disinfectant, and sanitizer designed for institutional use, such as, hospitals, nursing homes, and schools where housekeeping will be of prime importance in controlling the hazard of cross-infection from environmental surfaces. 4-D can provide the assurance you need in this area, when used as directed. 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*.

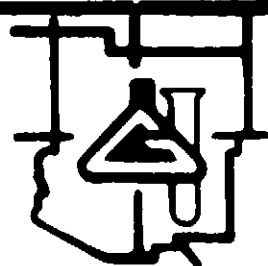
When used for sanitization of previously cleaned food processing equipment and food contact items, limit active quaternaries to 200 ppm. At this level **No Potable Water Rinse is required.**

DANGER

Keep Out of Reach of Children. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Protect eyes and skin when handling concentrate. 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 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.



GREEN'S, INC.

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