

1/1 4170-30 PM-31

This product is a phosphate free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection, and sanitization. This detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

PRECAUTIONARY STATEMENTS
Hazard to Human and Domestic Animals
DANGER

Keep Out of Reach of Children. Causes severe eye and skin damage. Do not get in eyes, skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

STATEMENT OF PRACTICAL TREATMENT
 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.

NOTE TO PHYSICIAN:
 Probable causes of damage are: central effects to the central nervous system. Measures against circulatory shock, respiratory depression and convulsion may be needed.

STORAGE AND DISPOSAL

1. **PROHIBITIONS**
 Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
2. **PESTICIDE DISPOSAL**
 Pesticide, spray mixture, or residue that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
3. **CONTAINER DISPOSAL**
 (a) Reuse container and offer for reconditioning, or (b) Triple rinse (or equivalent) and: offer for recycling, reconditioning, or disposal in approved landfill, or bury in a safe place.
4. **GENERAL**
 Consult federal, state or local disposal authorities for approved alternative procedures.

ONE SHOT
detergent/disinfectant

Cleaner-Disinfectant, Deodorizer, Detergent-Virucide
 Fungicide (against Pathogenic fungi)-Sanitizer
 Mildewstat (on non-food contact hard inanimate surfaces)

ACTIVE INGREDIENTS:
 Alkyl (60% C₁₂, 30% C₁₄, 5% C₁₆, 5% C₁₈)
 dimethyl benzyl ammonium chlorides 45%
 Alkyl (65% C₁₂, 32% C₁₄)
 dimethyl ethyl benzyl ammonium chlorides 45%
INERT INGREDIENTS: 91.00%
TOTAL 100.00%

KEEP OUT OF REACH OF CHILDREN
DANGER!
 See side panel for additional precautionary and practical treatment statements.

EPA REG. NO. 4170-3
 EPA EST. NO. 4170-OH-1

NET CONTENTS:
 55 GALLONS



Only for sale to, use, storage by service persons, janitors, or maintenance personnel.

DIRECTIONS FOR USE General Classification

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

DISINFECTION - To disinfect hard inanimate surfaces (such as walls, floors, table tops), add 1 ounce detergent/disinfectant per gallon of water. Apply solution with mop, cloth, or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry. Rinse with potable water.

To disinfect toilet bowls, flush toilet, add 1 ounce detergent/disinfectant directly to the bowl water. Swish the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

MILDEWSTAT - To control mildew and mold on pre-cleaned, hard non-porous surfaces (such as floors, walls), add 1 ounce detergent/disinfectant per gallon of water. Apply solution with cloth, mop, or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears. **Do not use on food contact surfaces.**

SANITIZATION - To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200ppm quaternary solution by adding 1 ounce detergent/disinfectant to 3 1/2 gallons of water. At this level **NO POTABLE WATER RINSE** is required.

To sanitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200ppm detergent/disinfectant solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. Let air dry. Prepare a fresh solution for each use.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200ppm detergent/disinfectant solution for at least 60 seconds making sure to immerse completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

DISINFECTION - At 1 ounce per gallon dilution, this product exhibits effective disinfectant activity against the following:

Pseudomonas aeruginosa PRD-10
Escherichia coli
Klebsiella pneumoniae
Salmonella schottmulleri
Salmonella choleraesuis
Streptococcus salivarius

Brevibacterium ammeniaegense
Streptococcus faecalis
Shigella dysenteriae
Enterobacter aerogenes
Staphylococcus aureus

ACCEPTED

AUG 31 1984

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under
EPA Reg. No. 4170-30