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One Shot™

Detergent/Disinfectant

Cleaner, Deodorizer, Virucide*, Fungicide**, Sanitizer, Mildewstat***

Authorized by the USDA for use in federally inspected meat and poultry plants.

BETCO

Betco Corp., Toledo, Ohio 43607

ACTIVE INGREDIENTS

n-Alkyl (C-12 60%, C-14 30%, C-16 5%, C-18 5%) dimethyl benzyl ammonium chloride ___ 4.50%

n-Alkyl (C-12 68%, C-14 32%) dimethyl ethylbenzyl ammonium chloride ___ 4.50%

INERT INGREDIENTS ___ 91.00%

TOTAL ___ 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

See direction panel for additional precautionary and practical treatment statements.

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY

EPA EST. NO. 4170-OH-1

EPA REG. NO. 4170-30

308

DESCRIPTION

This product is a phenolic free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection, and sanitization. This detergent/disinfectant can be used in many areas such as hospitals, nursing homes, schools, food processing, dairy and other institutions where housekeeping is of prime importance in controlling the spread of cross contamination.

PRECAUTIONARY STATEMENTS

Hazards to Humans 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 accident, 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 mucosal damage may contraindicate the use of gastric lavage. Maintain against ventilatory stress, respiratory depression and pulmonary edema may be needed.

STORAGE AND DISPOSAL

Store in original container only. Do not contaminate water, food or feed by storage or disposal. Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. Triple rinse for containers. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

This container is coded for recycling.

Manufactured By:
Betco Corp., Toledo, Ohio 43607

73081

ONE GALLON

DIRECTIONS FOR USE

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 inoperative surfaces such as walls, floors, bath tubs, add 1 ounce detergent/disinfectant per gallon of water. Apply solution with mop, cloth, or sponge of equivalent material so as to wet thoroughly. Allow to remain wet for 10 minutes and then let dry. Rinse with potable water. To disinfect toilet bowls, flush toilet, add 1 ounce detergent/disinfectant directly to the bowl center. Brush the bowl completely using a small brush or toilet mop, taking care to get under the rim. Let stand for 10 minutes and flush. For maximum effectiveness, a pre-cleaning step is recommended. Prepare a fresh solution for each use.

MILDEWSTAT—To control mold and mildew on glass, tile, non-porous surfaces such as floors, add 1 ounce detergent/disinfectant per gallon of water. Apply solution with a cloth, mop or sponge (taking care to control surfaces completely). Let air dry. Prepared fresh solution for maximum. Repeat application as needed to control or other mildew growth recurrence. Do not use on food contact surfaces.

SANITIZATION—To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200 ppm active 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 washable floors (such as tiles, changing rooms, counter tops), flood the area with 200 ppm detergent/disinfectant solution or apply with a cloth or sponge, taking care to wet all surfaces completely for at least 60 seconds. Let air dry. Prepare a fresh solution for each use.

To sanitize cloth food touch or dishing pieces, using standard, immerse in 200 ppm detergent/disinfectant solution for at least 60 seconds. Let air dry. Prepare a fresh solution daily or more frequently as and is required.

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

Pseudomonas aeruginosa (ATCC 15)	Staphylococcus aureus
Escherichia coli	Streptococcus faecalis
Klebsiella pneumoniae	Salmonella choleraesuis
Salmonella enteritidis	Enterobacter aerogenes
Salmonella typhimurium	Staphylococcus aureus
Streptococcus pyogenes	

At this level this product is also fungicidal against the antibiotic fungi, Trichophyton mentagrophytes, "Athlete's Foot fungus". This product when used as environmental sanitizer for hard surfaces at 1 ounce per gallon exhibits effective virucidal activity against influenza A2 - Asian strain (including all the viruses, Hong Kong, equine influenza and other influenza strains and subvarieties), Adenovirus type 5 (adenovirus agent of acute respiratory infections), and Herpes HSV (representative of the pox group).

Efficacy data were substantiated with this product in an after the contact slip, fungicide, and virucidal in the presence of organic soil (5% blood serum).

* Against Pathogenic Fungi

*** With Hard and Comfort Hard Impervious Surfaces

ACCEPTED

SEP 23 1991

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

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