

PK 31 4170-46

1041

PAPER 0T. 7" 6" 4" 5 12" CENTER 3 12 4" 6" 7" 0T. PAPER 31 L

Metabet

Heavy Duty Disinfectant-Cleaner-Fungicide
Midwest-Virucide-Sanitizer-Deodorizer with Organic Soil
Tolerance for Institutional and Hospital Use

ACTIVE INGREDIENTS:

n-Allyl (C ₁₂ 50%, C ₁₁ 49%, C ₁₀ 10%)	1.074%
didecyl dimethyl ammonium chloride	0.768%
Octyl dacyl dimethyl ammonium chloride	0.384%
Dodecyl dimethyl ammonium chloride	0.384%
Dodecyl dimethyl ammonium chloride	87.440%
INERT INGREDIENTS	100.000%

KEEP OUT OF REACH OF CHILDREN DANGER

Statement of Practical Treatment
In case of contact: Wash with soap and plenty of water for at least 15 minutes. For eyes: Call a physician. Remove and wash contaminated clothing immediately. If swallowed, drink plenty of water. Do not induce vomiting unless directed by a physician. Do not use laxatives or other food products. Call a physician immediately.

NOTE TO PHYSICIAN: Prolonged contact may irritate the skin. In case of severe irritation, consult a physician. Do not use on children's clothing. Do not use on children's toys. Do not use on children's furniture. Do not use on children's bedding. Do not use on children's linens. Do not use on children's shoes. Do not use on children's hats. Do not use on children's coats. Do not use on children's jackets. Do not use on children's sweaters. Do not use on children's shirts. Do not use on children's blouses. Do not use on children's dresses. Do not use on children's skirts. Do not use on children's pants. Do not use on children's shorts. Do not use on children's pajamas. Do not use on children's nightgowns. Do not use on children's towels. Do not use on children's bath towels. Do not use on children's handkerchiefs. Do not use on children's napkins. Do not use on children's tablecloths. Do not use on children's placemats. Do not use on children's placings. Do not use on children's runners. Do not use on children's doormats. Do not use on children's mats. Do not use on children's rugs. Do not use on children's carpets. Do not use on children's floors. Do not use on children's walls. Do not use on children's ceilings. Do not use on children's windows. Do not use on children's doors. Do not use on children's furniture. Do not use on children's appliances. Do not use on children's electronics. Do not use on children's toys. Do not use on children's books. Do not use on children's papers. Do not use on children's documents. Do not use on children's records. Do not use on children's tapes. Do not use on children's CDs. Do not use on children's DVDs. Do not use on children's video cassettes. Do not use on children's film strips. Do not use on children's photographs. Do not use on children's slides. Do not use on children's prints. Do not use on children's negatives. Do not use on children's transparencies. Do not use on children's microfilm. Do not use on children's microfiche. Do not use on children's magnetic media. Do not use on children's optical media. Do not use on children's storage devices. Do not use on children's input devices. Do not use on children's output devices. Do not use on children's peripheral devices. Do not use on children's network devices. Do not use on children's servers. Do not use on children's storage servers. Do not use on children's backup devices. Do not use on children's recovery devices. Do not use on children's disaster recovery devices. Do not use on children's business continuity devices. Do not use on children's disaster recovery plans. Do not use on children's disaster recovery procedures. Do not use on children's disaster recovery policies. Do not use on children's disaster recovery programs. Do not use on children's disaster recovery software. Do not use on children's disaster recovery hardware. Do not use on children's disaster recovery services. Do not use on children's disaster recovery solutions. Do not use on children's disaster recovery products. Do not use on children's disaster recovery services. Do not use on children's disaster recovery solutions. Do not use on children's disaster recovery products.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY



EPA EST. NO. 4170-OH-1 EPA REG. NO. 4170-46

DESCRIPTION

This product is a heavy-duty disinfectant cleaner with superior cleaning efficiency. It has been formulated to aid in the reduction of cross-contamination in institutions, schools and hospitals.

This product is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will inhibit mold and mildew and their odors when used as directed.

This product is an effective one-step sanitizer-cleaner for use on porous and non-porous non-food contact surfaces in waters up to 400 ppm hardness.

PRECAUTIONARY STATEMENTS

Hazardous to humans and Domestic Animals
DANGER

Keep Out Of Reach Of Children. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed or absorbed through the skin. Avoid contamination of food.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL
Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL
Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Manufactured By: Betco Corp., Toledo, Ohio

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is a proven "one-step" cleaner-disinfectant-anti-fungalicide-mildew-virucide in the presence of organic soil. Treated surfaces must remain wet for 10 minutes. Apply this product to walls, floors and other hard (inanimate) surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth, mop or mechanical spray; surfaces must be sprayed until thoroughly wetted. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when solution becomes visibly dirty. For Schools, Institutions (Non-Medical) & Industrial use 2 oz. per gallon use level. The activity of this product has been evaluated in the presence of 5% serum by the AOAC Use-Dilution method and found to be effective against a broad spectrum of gram positive and gram negative organisms as represented by:

<i>Serratia marcescens</i>	<i>Escherichia coli</i>	<i>Enterobacter aerogenes</i>
<i>Salmonella typhi</i>	<i>Streptococcus pyogenes</i>	<i>Salmonella choleraesuis</i>
<i>Staphylococcus aureus</i>	<i>Pseudomonas aeruginosa</i>	<i>Shigella dysenteriae</i>
<i>Salmonella choleraesuis</i>	<i>Klebsiella pneumoniae</i>	<i>Brevibacterium ammonigenes</i>

*Virucidal Performance: At 2 oz. per gallon use level. This product was found to be effective against the Influenza A (Brazil) virus.

For Hospital and Nursing Homes: 3 oz. per gallon use level. At this dilution, this product is effective against *Pseudomonas aeruginosa* as well as the broad spectrum of organisms listed. The same AOAC tests used above were used to confirm suitable performance.

AOAC Fungicidal Test: This product is an effective fungicide against *Trichophyton mentagrophytes* (the athlete's foot fungus) when used at 2 oz. per gallon in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities, etc.

Mildewstatic Performance: At 2 oz. per gallon, this product will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces (as indicated above). Allow to dry on surface and repeat weekly or when mildew growth returns.

Sanitizing Non-Food Contact Surfaces: At 24 oz. per gallon use level 30 seconds contact time, this product is a very effective sanitizer in waters of up to 400 ppm hardness against *Staphylococcus aureus* and *Klebsiella pneumoniae* for both porous and non-porous surfaces. For sanitizing non-food contact surfaces, NO FOOTABLE RINSE IS REQUIRED.

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

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Form 4 12x15 12 Paper 4 12x12 12 Quart 4 12x9 12 MAXIMUM LAYOUT SIZES

ACCEPTED
MAR 20 1991
U.S. Environmental Protection Agency
Federal Insecticide, Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under
EPA Reg. No. 4170-46

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