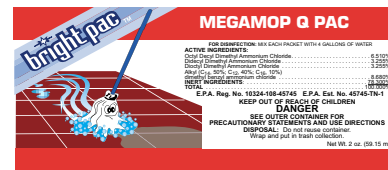


MEGAMOP Q PAC

DS473



DESCRIPTION

This product is a phosphate free, pH neutral formulation designed to provide effective disinfection in areas where housekeeping is of prime importance in controlling the hazard of cross contamination on treated surfaces.

DIRECTIONS

Read entire container label before using this product.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is not for use on medical device surfaces.

- Apply this product with a mop. Treated surfaces must remain wet for 10 minutes.

DISINFECTION/*VIRUCIDAL DIRECTIONS:

- Apply use solution to hard inanimate, non-porous surfaces thoroughly wetting surfaces as recommended and required, with a mop. For heavily soiled areas, a preliminary cleaning is required.
- Add ½ ounce per gallon (4 mL per liter) of water to disinfect hard, non-porous surfaces. Treated surfaces must remain wet for 10 minutes.
- Prepare a fresh solution at least daily or when use dilution becomes diluted or soiled.

When used as directed this disinfectant is effective against the following:

Acinetobacter anitratus, Klebsiella pneumoniae (Cephalothin Resistant), Acinetobacter baumannii, Klebsiella pneumoniae (Ciprofloxacin Resistant), Acinetobacter calcoaceticus, Klebsiella pneumoniae (Gentamicin Resistant), Burkholderia cepacia, Klebsiella pneumoniae (Mezlocillin Resistant), Campylobacter jejuni, Klebsiella pneumoniae (Ticarcillin Resistant), Chlamydia psittaci, Klebsiella pneumoniae (Tobramycin Resistant), Corynebacterium ammoniagenes, Klebsiella pneumoniae (Oxacillin Resistant), Enterobacter aerogenes, Klebsiella pneumoniae (Cefotetan Sensitive), Enterobacter cloacae, Klebsiella pneumoniae (Trimeth-sulfa Sensitive), Enterococcus faecalis, Listeria monocytogenes, Enterococcus faecalis Multiple Drug Resistant, Proteus vulgaris, Enterococcus faecalis (Gentamycin Resistant), Pseudomonas aeruginosa, Enterococcus faecalis (Streptomycin Sensitive), Salmonella choleraesuis, Enterococcus faecalis (Vancomycin Resistant) (VRE), Salmonella schottmuelleri, Enterococcus faecalis (Ciprofloxacin Sensitive), Salmonella Typha Enterococcus faecalis (Penicillin G Sensitive), Salmonella typhimrium, Enterococcus faecalis (Tetracycline Sensitive), Serratia marcescens, Enterococcus faecium (Vancomycin Resistant) (VRE), Shigella dysenteriae, Escherichia coli, Shigella flexneri, Escherichia coli Antibiotic Resistant, Shigella sonnei, Escherichia coli (Ampicillin Resistant), Staphylococcus aureus, Escherichia coli (Cephalothin Resistant), Staphylococcus aureus Multiple Drug Resistant, Escherichia coli (Ciprofloxacin Resistant), Staphylococcus aureus (Ampicillin Resistant), Escherichia coli (Gentamicin Resistant), Staphylococcus aureus (Cefotaxime Resistant), Escherichia coli (Mezlocillin Resistant), Staphylococcus aureus (Cephalothin Resistant), Escherichia coli (Ticarcillin Resistant), Staphylococcus aureus (Ciprofloxacin Sensitive), Escherichia coli (Tobramycin Resistant), Staphylococcus aureus (Clindamycin Resistant), Escherichia coli (Trimeth-Sulfa Resistant), Staphylococcus aureus (Erythromycin Resistant), Escherichia coli (Oxacillin Resistant), Staphylococcus aureus (Methicillin Resistant) (MRSA), Escherichia coli (Cefotaxime Sensitive), Staphylococcus aureus (Oxacillin Resistant), Escherichia coli (Cefotetan Sensitive), Staphylococcus aureus (Penicillin G Resistant), Escherichia coli (Ceftiozime Sensitive), Staphylococcus aureus (Tetracycline-Intermediate, Escherichia coli 0157:H7, Resistant), Klebsiella pneumoniae, Staphylococcus aureus (Trimeth/Sulfa Sensitive), Klebsiella pneumoniae Antibiotic Resistant, Staphylococcus aureus (Vancomycin Sensitive), Klebsiella pneumoniae (Ampicillin Resistant), Staphylococcus epidermidis, Klebsiella pneumoniae (Cefotaxime-Intermediate Resistant), Streptococcus pyogenes, Klebsiella pneumoniae (Ceftiozime-Intermediate Resistant), Canine Distemper Virus, HIV-1 (AIDS virus), Hepatitis B Virus (HBV), Influenza A/PR Virus, Herpesvirus Type 1, Infectious Bovine Rhinotracheitis (IBR), Herpesvirus Type 2, Pseudorabies Virus, Human Coronavirus, Canine Coronavirus, Hepatitis C Virus, Vaccinia Virus.

APPLICATIONS

Disinfectant cleaner
effective against: MRSA,
VRE, HIV-1, effective for:

- Hospitals and nursing homes
- Public restrooms
- Institutions
- Office buildings

BENEFITS

- Tackles tough, greasy soils
- Cleans and disinfects
- Safe for use on floor finishes
- Environmentally sound
- Highly dilutable
- Excellent deodorizer

SPECIFICATIONS

Color..... Blue
Fragrance Floral
Biodegradable Yes
Shelf Life One Year
pH Range 6.0-6.5
Dilution 1 pk./4 gal.
Density 8.35
Viscosity Water thin
EPA Registered Yes

PACKAGING

ITEM # SIZE
047300-60 30/2 oz.

232 Industrial Park Road • Sweetwater, TN 37874 • 800.467.6294 • www.midlab.com



MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Information

Product #: DS 473
 Product Name: bright pac Megamop Q Pac
 Product Use: Disinfectant Concentrate
 Distributor Name: Midlab, Inc.
 Distributor Address: 232 Industrial Park Road
 Sweetwater, TN 37874
 Emergency Phone #: 1-800-535-5053 Infotrac 24 hours
 Date Prepared/Updated: 2-24-06

Hazardous Material Information System (HMIS)

Health: 2
 Fire Hazard: 0
 Reactivity: 2
 Precautionary Label Statements: Corrosive Liquid

Section 2. Composition and Information on Ingredients

Ingredients	CAS#	%	Exposure Limits
Water	7732-18-5	80-90	Not Listed
Quaternary Ammonium Chlorides	Not Available	20-30	Not Listed
Nonylphenoxypolyethoxyethanol	68412-54-4	5-10	Not Listed

Section 3. Hazards Identification

Route of Entry: Skin & eyes.
 Potential Acute Health Effects: Corrosive to skin and eyes.

Section 4. First Aid Measures

Eye Contact: Product is corrosive to eyes. Flush immediately with water for 15 minutes being careful to flush behind the eyelids. Remove and discard contact lenses. If possible continue to flush eyes with running water until medical attention is received.
Inhalation: Inhalation of concentrated vapors of this product is corrosive. Move victim to fresh air. Seek medical attention.
Skin Contact: Product is corrosive to skin. Immediately flush affected area with running water for 15 minutes. Remove and discard contact lenses. Chronic exposure may cause liver, kidney and/or blood disorders.
Ingestion: Immediately drink large amounts of water and seek immediate medical attention. DO NOT INDUCE VOMITING. Never give anything to drink to an unconscious person.

Section 5. Fire Fighting Measures

Flashpoint: Not Applicable Method: N/A
 Fire Fighting Media and Instructions: Extinguish with water spray or carbon dioxide; dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
 Unusual Fire and Explosion Hazards: None known

Section 6. Accidental Release Measures

Personal Precautions: Put on appropriate personal protective equipment (see section 8).
 Environmental Precautions: In the event of major spillage: Use appropriate containment to avoid environmental contamination. Collect spilled material. Place in suitable clean, dry containers for disposal by approved methods.

Section 7. Handling and Storage

Handling: Avoid contact with skin. Rubber, Nitrile, PVC or other chemically resistant skin protection to prevent contact. Use chemical splash goggles or glasses as necessary to prevent contact. For industrial use only.
Storage: Store in a cool well ventilated area. Keep from freezing. Keep out of reach of children

Section 8. Exposure Controls & Personal Protection:

Engineering Controls: None usually needed. General room ventilation is adequate
 Personal Protection:
Eyes: Use chemical splash goggles or glasses as necessary to prevent contact. For industrial use only.
Hands: Rubber, Nitrile, PVC or other chemically resistant skin protection to prevent contact.
Respiratory: Avoid breathing concentrated vapors. Use only in well ventilated areas.
Additional Measures: None specified
Listed Carcinogen: No ingredients listed by NTP, IARC or OSHA Subpart Z.
Medical Condition Aggravated: Persons with pre-existing skin or lung disorders may be more susceptible.

Section 9. Physical and Chemical Properties

Fragrance: Floral
 Appearance: Liquid
 Color: Blue
 pH: 6.0 - 6.5
 Specific Gravity: 1.00
 Boiling/Condensation Point: Approximately 212°F
 Melting/Freezing Point: Approximately 32°F
 Solubility in Water: Complete at 25°C

Section 10. Stability and Reactivity

Stability and Reactivity: Stable
 Conditions of Instability: None Known
 Incompatibility with Various Substances: None Known
 Decomposition Products Hazardous Polymerization: When exposed to fire: normal products of combustion.

Section 11. Toxicological Information

Effects of Chronic Exposure: Chronic exposure may cause liver, kidney and/or blood disorders.

Section 12. Ecological Information

None Known

Section 13. Disposal Considerations

Waste: Dispose of all wastes according to all federal, state and local legislation
 Information:

Section 14. Transport Information

DOT Classification: Disinfectants, liquid, corrosive, NOS (Containing Quaternary Ammonium Chlorides), 8, UN 1903, PG II

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

U.S. Regulation: Not Regulated

Federal: Not Regulated

State: Not Regulated

Registered Product Information: EPA Registered Product

Sara Section 313: Toxic Release Inventory Reporting
 None

Sara Section 312Registered Immediate (Acute), Delayed (Chronic) Health Hazards, Reactive Hazard
 Product Information:

Section 16. Other Information

Other Special Considerations: None reported

Manufacturer: Midlab, Inc.
 Address: 232 Industrial Park Road
 Sweetwater, TN 37874

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Product #473

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