**Morning Mist® Neutral Disinfectant Cleaner**

**Active Ingredients:**
- Dioctyl dimethyl ammonium chloride (DODMAC) 1.627%
- Diethyl(dimethyl) ammonium chloride (DEDMAC) 0.814%
- Dodecyl (decalin) ammonium chloride (DDMAC) 0.814%
- Allyl (30% C4, 40% C5, 10% C6) dimethyl (benzyl) ammonium chloride (ADBMAC) 0.680%
- Isobutyl (benzyl) ammonium chloride (IBMAC) 0.680%

**Net Contents:** 1.5 L / 1.59 U.S. Qt.

**FIRST AID:**
- **In eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
- **If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
- **If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**NOTE TO PHYSICIAN:**

Probable mucosal damage may contraindicate the use of gastric lavage.

**This product is a phosphate-free, pH neutral formulation designed to provide effective cleaning, deodorizing, and disinfecting for hospital, nursing homes, transportation terminals, office buildings, manufacturing facilities, schools, and athletic/recreation facilities, where housekeeping is of prime importance in controlling cross-contamination from treated surfaces.**

**This product for use in Veterinary clinics, pet shops, and other animal care facilities.**

**In case of contact with eyes or skin, wash immediately with soap and water.**

**In case of ingestion, seek medical attention immediately.**

**DISINFECTION:** To disinfect inanimate, hard non-porous surfaces and 2 ounces of this product per gallon of water. Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For sprayer applications, spray 6-8 inches from surface, rub with brush, sponge or cloth. Do not breathe spray mist. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

**Veterinary Practices/Animal Care/Animal Laboratory/Zoo/Pet Shop/Kennel Disinfection**

**Directions:** For cleaning and disinfecting the following hard non-porous surfaces: equipment not used for animal food or water, utensils, instruments, cages, kennels, stables, calendars, etc. Remove all animals and feed from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings and manure from floors, walls and surfaces occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate the 2:1 solution of this product per gallon of water for equivalent dilution for a period of 10 minutes. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried.

**Sold by:** Diversey, Inc., 6310 10th Street, Sturtevant, WI 53177-1994

**5283003**
**Bactericidal Activity**: At the 2 ounce per gallon dilution, this product demonstrates effective disinfectant activity against the organisms: Pseudomonas aeruginosa PR-10, Salmonella (choleraesuis) enterica, Staphylococcus aureus.

**Virucidal Activity**: This product when used on an environmental, inanimate, hard, non-porous surfaces exhibits effective virucidal activity against HIV-1, Hepatitis B Virus, Hepatitis C Virus. Add 2 ounces of the product per gallon of water. For heavily soiled areas, a pre-cleaning step is required. Apply solution with a cloth, mop, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow the surface to remain wet for 10 minutes, then remove excess liquid.

Kills H1N1 influenza A virus.

Kills HIV-1, HIV-2, HBV, and HCV on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 or Type 2 (HIV-1 or HIV-2) (associated with AIDS), Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

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**Special Instructions for Cleaning and Decontamination Against HIV-1, HIV-2, HBV, and HCV on Surfaces/Objects Soiled with Blood/Body Fluids.**

**Personal Protection**: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, and eye coverings.

**Cleaning Procedures**: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

**Contact Time**: Allow surface to remain wet for 10 minutes.

**Disposal of Infectious Materials**: Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

**Efficiency Tests Have Demonstrated That This Product Is an Effective Bactericide and Virucide Against the Listed Organisms in Water up to 400 PPM Hardness (As CaCO3) in the Presence of Organic Soil (5% Blood Serum).**

See Reference Sheet for complete list of organisms and additional information.

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**Decontamination**: To decontaminate, apply this product as indicated under the heading DISINFECTION.

**General Cleaning**: Apply this product to treated area with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer. This product can be diluted at 2 ounces per gallon. Thoroughly wet soiled surface and scrub as necessary.

**Storage and Disposal**

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

**Pesticide Storage**: Store in original container in a cool (temperature no lower than 50°F or higher than 120°F), dry and locked storage area inaccessible to children.

**Pesticide Disposal**: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinseate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal**: Non-refillable container. Replace cap and discard in trash. Offer for recycling if available.

EPA Reg. No. 1839-169-70627
EPA Est. No. 0312-WI-3 (NW); 7546-WI-1 (WT); 13938-CN-1 (LD)

**Lot Code Letters Indicate Establishment Number.**

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**Precautionary Statements**

**Hazard to Humans and Domestic Animals.**

**Danger**: Keep out of reach of children. Corrosive. Cause irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. May be fatal if absorbed through the skin. Harmful if swallowed. Wear goggles or face shield, rubber gloves, and protective clothing. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco.

**MSDS Ref. No. MS0300535**

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**Questions? Comments?**

1-800-558-2332 / www.diversey.com

Medical Emergency 1-800-851-7145
MORNING MIST®
NEUTRAL DISINFECTANT CLEANER

Efficacy tests have demonstrated that this product is an effective bactericide and virucide against the listed organisms in water up to 400 ppm hardness (as CaCO₃) in the presence of organic soil (5% blood serum).

Bactericidal Activity: At the 2 ounce per gallon dilution, this product demonstrates effective disinfectant activity against the organisms: Pseudomonas aeruginosa PRD-10, Salmonella (choleraesuis) enterica, Staphylococcus aureus, Staphylococcus aureus (clinical isolate), Bordetella bronchiseptica, Corynebacterium ammoniagenes, Enterobacter aerogenes, Enterobacter cloacae, Enterobacter cloacae (clinical isolate), Enterococcus faecalis, Enterococcus faecalis (clinical isolate), Escherichia coli, Escherichia coli (clinical isolate), Fusobacterium necrophorum, Klebsiella pneumoniae subsp. pneumoniae, Lactobacillus casei subsp. rhamnosus, Listeria monocytogenes, Pasteurella multocida, Proteus vulgaris, Proteus mirabilis ATCC 9921, Proteus mirabilis ATCC 25933, Salmonella (paratyphi B) enterica, Salmonella (typhi) enterica, Salmonella (typhimurium) enterica, Salmonella (pullorum) enterica, Serratia marcescens, Shigella sonnei, Shigella flexneri Type 2b, Shigella dysenteriae, Staphylococcus aureus subsp. aureus, Staphylococcus epidermidis, Staphylococcus epidermidis (clinical isolate), Streptococcus pyogenes (Clinical - Flesh Eating Strain BIRD M3), Streptococcus pyogenes Group A, Xanthomonas maltophilia (clinical isolate), Vancomycin resistant Enterococcus faecalis (VRE), Methicillin resistant Staphylococcus aureus (MRSA), Vancomycin intermediate resistant Staphylococcus aureus (VISA), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) NRS 123 Genotype USA400, Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) NRS 384 Genotype USA300.

Virucidal Activity: This product when used on environmental, inanimate, hard, non-porous surfaces exhibits effective virucidal activity against HIV-1, HIV-2, Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex Type 1 (causative agent of fever blisters), Herpes Simplex Type 2 (genital), Influenza A/Hong Kong, Vaccinia, Rotavirus, Human Coronavirus (ATCC VR-740, Strain 229E), SARS Associated Coronavirus, Rabies Virus, Bovine Viral Diarrhea Virus (BVDV), Pseudorabies, Bovine Rhinotracheitis, Feline Leukemia, Feline Picornavirus, Canine Distemper Virus, Avian Influenza A Virus, and Porcine Respiratory & Reproductive Syndrome Virus (PRRSV).

 Kills Pandemic 2009 H1N1 Influenza A virus.

Bactericidal Stability of Use-Solution: Tests confirm that this product when diluted in hard water up to 400 ppm (as CaCO₃) remains effective against Pseudomonas aeruginosa, Staphylococcus aureus and Salmonella (choleraesuis) enterica for up to 1 month when stored in a sealed container such as a spray bottle at room temperature. If the product becomes visibly dirty or contaminated, the use-solution must be discarded and fresh use-solution prepared. Always use clean, properly labeled containers when diluting this product. Bactericidal stability of the use-solution does not apply to open containers such as buckets or pails.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Labeling must be in the possession of the user at the time of using the product. See container label for FIRST AID and PRECAUTIONARY STATEMENTS and complete DIRECTIONS for USE before applying. Use of this product is subject to the precautions and limitations imposed by the label affixed to the container for this product.

EPA Reg. No.: 1839-169-70827

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