





QB 106 **Neutral Disinfectant**

Cleaner, Disinfectant, Deodorizer & Detergent

Mildewstat

(on hard non-porous inanimate surfaces)

Fungicide

(against pathogenic fungi)

Nettoyant, Désinfectant, Désodorisant & Détergent

Mildewstat

(sur les surfaces dures non poreuses inanimées)

Fongicide

(contre les champignons pathogènes)

Active Ingredients / Ingrédients Actifs

Octyl decyl dimethyl ammonium chloride ... 1.627% w/w Dioctyl dimethyl ammonium chloride 0.814% w/w Didecyl dimethyl ammonium chloride 0.814% w/w Alkyl (40% C₁₂, 50% C₁₄, 10% C₁₆) Dimethyl benzyl ammonium chloride 2.170% w/w

DIN

02510235 Lot #

Expiry Date:

St.Albert, AB, T8N 6C1

1-866-543-5276

Questions? Comments?

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bullfrogproducts.ca

CAUTION - CORROSIVE Read label before using KEEP OUT OF REACH OF CHILDREN

GARDER HORS DE PORTÉE DES ENFANTS

Lire l'étiquette avant d'utiliser. MISE EN GARDE - CORROSIF

QB 106 is a phosphate-free formulation designed to provide effective cleaning, deodorzing & disinfection in hospitals, nursing homes, hotels, schools, food processing establishments, restaurants, athletic/recreation facilities, sports stadiums, amphitheaters, convention centers & other institutions where housekeeping is of prime importance in controlling cross-contamination from treated surfaces. When used as directed, this product is formulated to Housekeeping is of principal controlling and a state of the controlling and the contro plastic surfaces, bathrooms, shower stalls, bathtubs, cabinets & artificial turf surfaces. For larger areas such as operating rooms & patient care facilities, this product is designed to provide both general cleaning and disinfecting. This product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage cans, storage areas, empty garbage bins/cans, toilet bowls & other areas which are prone to odors caused by micro-organisms. This product is formulated to a neutral pH & will not dull high-gloss floor finishes with repeated use.

DISINFECTION/DEODORIZATION: To disinfect inanimate, hard non-porous surfaces add 16 mL of QB 106 per 1L of water. Apply solution with a mod. cloth, sponge or hand-pump trigger sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

DISINFECT TOILET BOWLS: Remove gross filth/soils from surfaces with bowl brush. Add 16 mL of product to the bowl water. Brush or swab the bowl completely using a scrub brush or toilet mop making sure to get under the rim. Let stand for 10 minutes and flush.

DISINFECT FOOD PROCESSING ESTABLISHMENTS: To disinfect food processing premises; floors, walls, storage area and equipment, add 16 mL per 1L of water. Apply solution with a mop, cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. Before using this product, food products and packaging materials must be removed from area and carefully protected. After use, all surfaces in the area must be rinsed with potable water.

BACTERIAL ACTIVITY: At the 16 mL per 1L dilution, this product demonstrates effective activity against the organisms: • Bordetella bronchiseptica

- · Corynebacterium ammoniagenes · Enterobacter aerogenes · Enterobacter cloacae · Enterobacter cloacae (clinical isolate) · Enterococcus faecalis
- Enterococcus faecalis (clinical isolate)
 Enterococcus faecalis (Vancomycin resistant)
 Fusobacterium necrophorum
 Escherichia coli
 Escherichia coli
 Listeria monocytogenes
 Lactobacillus casei subs. rhamnosus
- Pasteurella multocid Proteus mirabilis (ATCC 25933) Proteus mirabilis (ATCC 9921)
 Proteus vulgaris Pseudomonas aeruginosa
- Salmonella choleraesuis subsp. choleraesuis serotype typhimurium
 Salmonella choleraesuis subsp. choleraesuis serotype paratyphi B
 Salmonella choleraesuis subsp. choleraesuis serotype paratyphi B
- Salmonella orientasus subsp. Circleraesus serviye primire de l'acceptant l'acc
- Streptococcus pyogenes (clinical flesh eating strain Bird M3)
 Ampicillin resistant Acinetobacter baumannii
 Bac
- Bactrim resistant Acinetobacter baumannii Cefazolin resistant Acinetobacter baumannii Ceftriamicin resistant Acinetobacter baumannii Ceftriaxone resistant Acinetobacter baumannii Ciprofloxacin resistant Acinetobacter baumannii
- Gentamicin resistant Acinetobacter baumannii Levofloxacin resistant Acinetobacter baumannii Tobramycin resistant Acinetobacter baumannii
- Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) NRS 123 Genotype USA400
 Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) NRS 384 Genotype USA400
- FUNGICIDAL ACTIVITY: At the 16 mL per 1L dilution, QB 106 demonstrates effective fungicidal activity against the pathogenic fungi Trichophyton

interdigitale and Candida albicans.

EFFICACY TESTS HAVE DEMONSTRATED THAT NEUTRAL DISINFECTANT IS AN EFFECTIVE FUNGICIDE IN WATER UP TO 200 PPM HARDNESS (AS CaCO3) IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

MILDEWSTAT: To control mold and mildew (such as Aspergillus niger) and the odors they cause on pre-cleaned, hard, non-porous surfaces add 16 mL per 1L of water. Apply solution with a 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.

Neutral Disinfectant when used on environmental, inanimate hard non-porous surfaces at 16 mL per 1L of water exhibits effective kill activity against: Bovine Rhinotracheitis Canine Distemper virus Feline Leukemia

- Avian Influenza A (H3N2)
 Avian Influenza A Turkey/Wisc/66 (H9N2)
 Bovi
 Feline Picornavirus
 Herpes Simplex Type 1 (causative agent for fever blisters) Herpes Simplex Type 2 (genital disease) Influenza A2/Hong Kong
- Human Immudodeficiency Virus Type 1 & Type 2 (HIV-1 & HIV-2) Paramyxovirus Pseudorables SARS Associated Coronavirus QB 106 has demonstrated effectiveness against Vaccinia & Influenza A virus and is expected to inactivate all Influenza A viruses including 2009 (H1N1)
- pandemic Influenza A virus.

KILLS SARS ASSOCIATED CORONAVIRUS & IS LIKELY TO KILL THE SARS-COV-2 (THE VIRUS THAT CAUSES COVID-19)

KILLS HIV-, HIV-2 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 transmission of Human Immunodeficiency Virus Type 1 & Type 2 (HIV-1 & HIV-2).

SPECIAL INSTRUCTIONS FOR CLEANING & DECONTAMINATION AGAINST HIV-1, HIV-2 OF SURFACES /OBJECTS SOILED WITH BLOOD/BODY FLUIDS. PERSONAL PROTECTION: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURES: Blood/body fluids must be thoroughly cleaned from surfaces and objects before application of this product. CONTACT TIME/DILUTION: At 16 mL per 1L of water, QB 106 is effective against HIV-1 & HIV-2 in the presence of 5% blood serum with a 10 minute

INFECTIOUS MATERIAL DISPOSAL: Any materials used in the cleaning process that may contain blood or body fluids are to be disposed of immediately in accordance with local regulations for infectious materials disposal

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, & VIRUCIDE IN WATER UP TO 400 PPM HARDNESS (AS CaCO3) IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

This product is not to be used as a sterilant/high-level disinfectant on any surface or instrument that is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

STORAGE & DISPOSAL

DISPOSAL: Rinse the emptied container thoroughly prior to disposal. Make the empty container unsuitable for further use Non-refillable container/ do not reuse or refill this container. Dispose of the empty container in accordance with municipal/ provincial/territorial requirements. Offer for recycling, if available. For information on disposal of unused, unwanted product, contact the manufacturer or the appropriate

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN CAUTION: CORROSIVE. Causes eye & skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield & rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food during

application & storage. Remove contaminated clothing & wash before reuse. Wash thoroughly with soap & water after handling. FIRST AID: Take container, label or product name & Drug Identification

Number (DIN) with you when you seek medical attention SKIN & EYES: In case of contact, immediately flush with plenty of water for at least 15 minutes. FYFS: Call a physician.

INGESTION: If swallowed, drink large quantities of water. Avoid alcohol. Call a physician or poison control center immediately. NOTE TO PHYSICIAN: Probable mucosal damage may

contraindicate the use of gastric lavage.

STORAGE: Store at room

temperature.

municipal/provincial/territorial agency or product stewardship organization.



This information and our recommendations are furnished without warranty, expressed or implied. The manufacture's sole obligations shall be to replace the portion of the product proven defective. The seller/manufacturer shall not be liable for any loss, damage, or injury from the use of this product