

ACCEPTED

APR 20 1981

Under the Food, Drug, and Cosmetic Act, this product is registered under EPA Reg. No. 1839-86

ONYX



BTC 2125M SOLUTION

Disinfectant Sanitizer
Deodorizer Virucide

ACTIVE INGREDIENTS:
n-Alkyl (60% C₁₂, 30% C₁₄, 10% C₁₆) 52C12, 52C14, 52C16 dimethyl benzyl ammonium chlorides.....52
n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl ethylbenzyl ammonium chlorides.....52
INERT INGREDIENTS:.....402
TOTAL 1002

EPA REG. NO. 1839-86
EPA EST. NO. 1839-NJ-01

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panel for additional precautionary and practical treatment statements.

onyx chemical company

WILMINGTON, ONYX GROUP

100 WARRIOR STREET
NEW YORK, N.Y. 10038

NET CONTENTS

DIRECTIONS FOR USE

General Classification

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

BTC 2125M 10% solution has been designed specifically for hospitals, food processing plants, dairies, restaurants, bars, and other institutions where disinfection and sanitization is of prime importance.

DISINFECTION-To disinfect previously cleaned hard inanimate surfaces (such as walls, floors, table tops), apply BTC 2125M 10% solution with mop, cloth, or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry.

DILUTION RATES: General Disinfection - add 1 ounce per 5 gallons of water. Hospital Disinfection - add 1 1/2 ounces per 5 gallons of water.

For disinfection of previously cleaned surgical instruments, barber tools and dental equipment, simply submerge instruments into solution containing 1 1/2 ounce BTC 2125M 10% per gallon of water for 10 minutes.

For disinfection, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

DEODORIZER-To deodorize, apply BTC 2125M solution as indicated under the heading "General Disinfection" above.

MILDEWEAT-To control mold and mildew on pre-cleaned hard non-porous surfaces (such as floors, walls, table tops), add 3 ounces BTC 2125M 10% solution per gallon 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.

SANITIZATION-To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200ppm active quaternary solution by adding 1 ounce BTC 2125M 10% to 4 gallons of water.

To sanitize inanimate items (such as tanks, chopping blocks, counter tops), flood the area with 200ppm BTC 2125M solution for at least 60 seconds making sure to wet all surfaces completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200ppm BTC 2125M solution for at least 60 seconds making sure to immerse completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

PRECAUTIONARY STATEMENTS

Hazard to Human and Domestic Animals

DANGER

Keep Out of Reach of Children. Causes severe eye and skin damage. Do not get in eyes, skin or 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 contact, 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. Measures against circulatory shock, respiratory depression and convulsion may be needed.

10% BTC 2125M solution provides sanitizing, disinfecting and deodorizing in Hospitals, Food Processing Plants, Dairies, Restaurants, Bars, and other institutions. When used as recommended, it is effective as a sanitizer against *Escherichia coli* and *Staphylococcus aureus*; and as a disinfectant against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Pseudomonas aeruginosa*. BTC 2125M is authorized under the Food Additive Amendment of the Federal Food, Drug and Cosmetic Act for use as a sanitizing solution at 200ppm active level without requiring a final potable water rinse.

DISINFECTION-At 3 ounces per 5 gallon dilution, BTC 2125M exhibits effective disinfectant activity against the organisms: *Salmonella choleraesuis* and *Staphylococcus aureus*.

At 1 1/2 ounces per 5 gallons dilution, BTC 2125M is an acceptable hospital disinfectant and demonstrates disinfectant activity against *Pseudomonas aeruginosa*.

Virucidal Activity*

This product when used on environmental, inanimate hard surfaces at 1 1/2 ounces per 5 gallons of water is effective against Influenza A₂ (representative of the flu virus), Herpes simplex (causative agent of blisters and mononucleosis), Adenovirus Type 2 (causative agent of upper respiratory infections), and Vaccinia Virus (representative of the pox virus group).

Efficacy tests have demonstrated that 10% BTC 2125M is an effective bactericide, and virucide* in the presence of organic soil (5% blood serum).

DEODORIZATION-BTC 2125M deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, pet areas and any other areas which are prone to odors caused by microorganisms.

Mold and Mildew-BTC 2125M prevents and controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces.

SANITIZATION-When used for sanitization of previously cleaned food equipment or food contact items limit active quaternaries to 200ppm. At this level NO POTABLE WATER RINSE is required.

BTC 2125M is an effective sanitizer when diluted in water up to 750ppm hardness (CaCO₃).

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-Pesticides that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide or buried in a safe place.

CONTAINER DISPOSAL-Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers, or bury in a safe place.

It is a violation of Federal law to use this product in a manner inconsistent with the label. The use of this product in a manner inconsistent with the label is prohibited. The use of this product in a manner inconsistent with the label is prohibited. The use of this product in a manner inconsistent with the label is prohibited.

For disinfection of previously used instruments, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

DISINFECTANT-To disinfect, dilute 1 ounce of 2125M in 1 gallon of water. Immerse the item to be disinfected in the solution for 10 minutes. Rinse with water.

MILDFWSTAL-10 - Diluted solution of 10% available chlorine. Use for disinfection of surfaces (such as floors, walls, etc.) and for disinfection of instruments. Immerse the item to be disinfected in the solution for 10 minutes. Rinse with water.

SANITIZATION-To sanitize, dilute 1 ounce of 2125M in 1 gallon of water. Immerse the item to be sanitized in the solution for 10 minutes. Rinse with water.

To sanitize, immerse item in solution of 1% available chlorine for 10 minutes. Rinse with water.

To sanitize, immerse item in solution of 1% available chlorine for 10 minutes. Rinse with water.

KEEP OUT OF REACH OF CHILDREN
DANGER
See Side Panel for first aid instructions.
onyx chemical company
MILLMASTER ONYX GROUP
1500 WARDEN STREET
DALLAS, TEXAS 75245



BTC 2125M SOLUTION

KEEP OUT OF REACH OF CHILDREN

DANGER

See Side Panel for first aid instructions.
And please read and follow directions.

onyx chemical company
MILLMASTER ONYX GROUP
1500 WARDEN STREET
DALLAS, TEXAS 75245

For disinfection of previously used instruments, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

For disinfection of a previously used instrument, wash with soap and water, then immerse in a solution of 1% available chlorine for 10 minutes. Rinse with water.

BEST DOCUMENT AVAILABLE