

Cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. **MULTI-QUAT** Concentrate is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross-contamination from environmental surfaces.

When used as directed, **MULTI-QUAT** Concentrate will deodorize toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors. Prevents odors caused by mold and mildew.

This product is economical to use because it is highly concentrated and should be handled with care.

Precautionary Statements Hazards 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, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. 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

PESTICIDE, SPRAY MIXTURE OR RINSATE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER SUPPLIES

CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE

GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING

MULTI-QUAT Concentrate

Highly Concentrated Germicide
Based on a Unique Blend of Quaternaries
with Organic Soil Load Tolerance

Cleaner-Disinfectant-Deodorizer-
Fungicide-Virucide*-Sanitizer
for Hospital and Institutional Use

Active Ingredients

Octyl Decyl Dimethyl Ammonium Chloride	3.750%
Dioctyl Dimethyl Ammonium Chloride	1.875%
Didecyl Dimethyl Ammonium Chloride	1.875%
Alkyl (C ₁₄ 50%; C ₁₂ 40%; C ₁₆ 10%)	
Dimethyl Benzyl Ammonium Chloride	5.000%
Tetrasodium Ethylenediamine Tetraacetate	3.420%

Inert Ingredients

84.080%
100.000%

KEEP OUT OF REACH OF CHILDREN DANGER

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 contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent convulsions may be controlled by the cautious intravenous injection of a short-acting barbiturate drug.

SEE LEFT PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

EPA Registration No. 10395-10
E.P.A. Est. No. 10395-FL-1

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Directions for Use

GENERAL CLASSIFICATION

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

MULTI-QUAT Concentrate is a proven one step cleaner-disinfectant-sanitizer-fungicide-virucide in the presence of moderate amounts of organic soil.

Apply **MULTI-QUAT** Concentrate to walls, floors and other hard non-porous surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

Disinfection - To disinfect hard non-porous surfaces, add 1/2 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. At this use level, **MULTI-QUAT** Concentrate is a virucide and fungicide.

Sanitizing - To sanitize porous or non-porous non-food contact surfaces, add 1/4 oz. per gallon of water.

1/2 oz. per gallon use-level. The broad spectrum activity of **MULTI-QUAT** Concentrate has been evaluated in the presence of 5% serum and found to be effective against the following by the AOAC Use Dilution Test:

Pseudomonas aeruginosa
Staphylococcus aureus
Salmonella choleraesuis
Escherichia coli
Klebsiella pneumoniae
Enterobacter aerogenes
Salmonella schottimue
Streptococcus faecalis
Shigella dysenteriae
Brevibacterium ammonigenes

AOAC Fungicidal Test

MULTI-QUAT Concentrate is effective against Trichophyton monophyllum (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, shower and bath areas, exercise areas, dressing rooms, etc.

Virucidal Performance

At 1/2 oz. per gallon use level, **MULTI-QUAT** Concentrate was evaluated in the presence of 10% serum and found to be effective against the following viruses: Herpes Simplex (a member of the virus family that causes infectious mononucleosis), a representative of the pox viruses, and Influenza A2 (the Hong Kong flu) on non-porous environmental surfaces.

Sanitizing - Non-Food Contact Surfaces (such as floors, walls, tables, etc.): At 1/4 oz. per gallon use level, 30 second contact time, **MULTI-QUAT** Concentrate is an effective sanitizer against up to 1,000 ppm hardness against *Staphylococcus aureus* and *Klebsiella pneumoniae* in the presence of 10% serum on porous and non-porous environmental surfaces.

ACCEPTED

DEC 3 0 1980

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 10395-10

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AN EXCLUSIVE PRODUCT

MANUFACTURED BY

BARCO
CHEMICALS DIVISION, INC.

FOR INDUSTRIAL AND INSTITUTIONAL USE

MAIN OFFICES AND PLANT

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BEST DOCUMENT AVAILABLE