

FEATURES

Cross contamination is of major housekeeper concern not only in hospitals, but in schools, institutions, and industry. MARC 38-AAA MARCICIDE is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. It is hard surface disinfecting action will reduce the hazard of cross contamination from environmental surfaces.

When used as directed, MARC 38-AAA MARCICIDE will deodorize toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and others places where bacterial growth can cause malodors. 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

1. PROHIBITIONS

Do not contaminate water, food, or feed by storage or disposal.
Open dumping is prohibited.
If container is plastic and less than 30 gallons, do not reuse container.

2. PESTICIDE DISPOSAL

Pesticide spray mixture or residue 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.

3. CONTAINER DISPOSAL

Triple rinse for equal parts and offer for recycling, reconditioning, or disposal in approved landfill or bury in safe place. Metal or plastic containers of more than 20 gallons may also be recycled and offered for reconditioning. Plastic containers of less than 30 gallons may also be disposed of in an approved incinerator.

4. GENERAL

Consult federal, state or local health authorities for approved alternative procedures.



MARC 38-AAA MARCICIDE

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 , 59%; 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.
EPA Establishment No.

12204-14
12204-NR-1

Manufactured By

MID-AMERICAN RESEARCH CHEMICAL CORP.
Columbus, Nebraska 68601

Directions for Use GENERAL CLASSIFICATION

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

MARC 38-AAA MARCICIDE is a proven "one-step" non-phosphate cleaner - disinfectant - sanitizer - fungicide - virucide in the presence of moderate amounts of organic soil. Apply MARC 38-AAA MARCICIDE to walls, floors and other hard, inanimate, 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, MARC 38-AAA MARCICIDE is also virucidal and fungicidal.

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

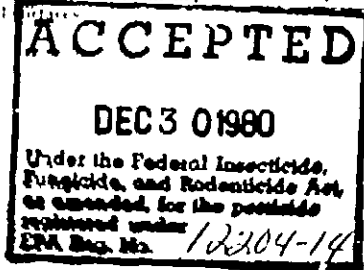
1/2 oz. PER GALLON USE LEVEL - The broad spectrum activity of MARC 38-AAA MARCICIDE has been evaluated in the presence of 5% serum and found to be effective against the following by the AOAC Use dilution test:

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

AOAC FUNGICIDAL TEST
MARC 38-AAA MARCICIDE is effective against Trichophyton mentagrophytes, 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, MARC 38-AAA MARCICIDE 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; Vaccinia, representative of the pox viruses; and Influenza A, the Hong Kong flu virus, on inanimate environmental surfaces.

SANITIZING, NON-FOOD CONTACT SURFACES - such as doors, walls, tables, etc. - At 1/4 oz. per gallon use level, 10 second contact time, MARC 38-AAA MARCICIDE is an effective sanitizing agent in waters of up to 600 ppm hardness against *Staphylococcus aureus* and *Klebsiella pneumoniae* in the presence of 5% serum on porous and non-porous environmental surfaces.



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Net Contents _____ Gallons