

**PRECAUTIONARY  
STATEMENTS**

**HAZARDS TO HUMANS  
& DOMESTIC ANIMALS**

**KEEP OUT OF REACH  
OF CHILDREN.**

**DANGER**

**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. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**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 use. If swallowed, drink promptly a large quantity of egg whites, gelatin solution, or if those 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.

**NET CONTENTS**

BATCH NO.

**ACCEPTED**

**OCT 19 1993**

Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 10324-25

**MAQUAT  
DS 1412-10%**

**DISINFECTANT  
DETERGENT • DEODORIZER  
GERMICIDE • BACTERICIDE**

**ESPECIALLY PREPARED FOR:  
RESTAURANTS, SCHOOLS, HOSPITALS,  
INSTITUTIONS, HOTELS & MOTELS**

**ACTIVE INGREDIENT:**

n-Alkyl (50% C<sub>14</sub>, 40% C<sub>12</sub>, 10% C<sub>16</sub>)  
dimethyl benzyl ammonium chloride. . . 10.0%

**INERT INGREDIENTS:** . . . . . 90.0%

**TOTAL** . . . . . 100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**SEE LEFT PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS.**

**MASON CHEMICAL COMPANY**

"The Quaternary Specialists"  
721 W. Algonquin Road  
Arlington Heights, IL 60005  
708-290-1621  
800-362-1855



E.P.A. Reg. No. 10324-25  
E.P.A. Est. No. 10324-NJ-1

**DIRECTIONS FOR USE  
IT IS A VIOLATION OF FEDERAL LAW  
TO USE THIS PRODUCT IN A MANNER INCONSISTENT  
WITH ITS LABELING.**

1. Do not mix with any other cleaner or detergent.
2. Apply Maquat DS1412-10% to walls, floors and other hard nonporous surfaces such as bathroom fixtures, showers, locker rooms, tiles, walls, floors, linens, refrigerators, stoves, sinks and garbage cans with a cloth, sponge, mop or mechanical spray device so as to thoroughly treat all surfaces. A ten minute contact time is required for disinfection. For heavily soiled areas, a precleaning step is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.
3. To clean, disinfect and deodorize wet all surfaces thoroughly with a solution of 4/2 oz. of Maquat DS1412-10% to each gallon of water. To disinfect and clean heavily contaminated surfaces wet all surfaces thoroughly with a solution of 1 oz. of Maquat DS1412-10% to each gallon of water. For light cleaning use 1/4 oz. of Maquat DS1412-10% for each gallon of water. A ten minute contact time is required for disinfection.
4. Linens, bedsheets, diapers, clothing, etc.: To disinfect and deodorize clothing and linens, wash and rinse, then immerse in a solution containing 1 oz. Maquat DS1412-10% to 2 gallons of water and agitate. To render diapers, bedsheets and other linens bacteriostatic, the above solution must contain at least 4 oz. Maquat DS1412-10% for each ten pounds of clothing. This treatment will retard development of odors from urine in fabrics during use.
5. Floors, walls, garbage cans, refuse rooms, kennels, animal cages or other hard to reach areas with corners and cracks: Use garden hose with spray attachment of the type used for lawns and shrubs (portable sprayers may also be used). To clean, disinfect and deodorize, spray entire area with solution of 1/2 oz. Maquat DS1412-10% to 1 gallon of water. Let stand for a few minutes to loosen dirt. To clean and disinfect heavily contaminated surfaces, use 1 oz. Maquat DS1412-10% to each gallon of water. A ten minute contact time is required for disinfection. It may be necessary to use a brush to remove deeply imbedded soils. Spray again to rinse. Clean spray attachment after each use.
6. At 1 oz. per gallon and in the presence of 5% blood serum for a 10 minute contact time, Maquat DS1412-10% was found to be effective against HIV-1 (AIDS Virus).

**"SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION  
AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY  
FLUIDS"**

Effective against HIV on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings 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 (HIV-1) (associated with AIDS)

**Personal Protection:** Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, or eye coverings.

**Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of the disinfectant.

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

**Contact Time:** Leave surfaces wet for 10 minutes.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Store only in original container. Do not reuse empty container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

**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 -** (Larger than 1 gal.) - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. In addition, plastic containers may be disposed of by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. (1 gal. and smaller). Do not reuse empty container. Wrap container and put in trash.

**BEST AVAILABLE COPY**