

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

| | |
|-------------------------------------|--------------|
| <input type="checkbox"/> | Registration |
| <input type="checkbox"/> | Amendment |
| <input checked="" type="checkbox"/> | Other |

OPP Identifier Number
229530

Application for Pesticide - Section I

| | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| 1. Company/Product Number 10324-71 | 2. EPA Product Manager Marion Johnson | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) Maquat 280 | PM# 31 | |
| 5. Name and Address of Applicant (Include ZIP Code) Mason Chemical Company 721 W. Algonquin Road Arlington Heights, IL 60005 <input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ | |

Section - II

| | |
|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| <input type="checkbox"/> Amendment - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application. |
| <input checked="" type="checkbox"/> Notification - Explain below. | <input type="checkbox"/> Other - Explain below. |

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
 I certify that this notification is consistent with PR 95-1 and EPA regulations at 40 CFR 152.46 and that no other changes have been made to the labeling of this product. I further understand that if this notification is not consistent with the terms of PR Notice 95-1 and 40 CFR 152.46, then this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

| | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------|
| 1. Material This Product Will Be Packaged In: | | | | 2. Type of Container | | |
| Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No | Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | <input checked="" type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input checked="" type="checkbox"/> Glass <input checked="" type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____ | | | |
| * Certification must be submitted | | | | | | If "Yes" Unit Packaging wgt. |
| 3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container | | 4. Size(s) Retail Container 1 qt., 15,30,55 gal. | | 5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product | | |
| 6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input checked="" type="checkbox"/> Stenciled | | | | <input type="checkbox"/> Other _____ | | |

Section - IV

| | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------------------|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | |
| Name Mary Smolka | Title Regulatory Assistant | Telephone No. (Include Area Code) 1-800-362-1855 |
| 2. Signature <i>Mary Smolka</i> | | 6. Date Application Received (Stamped) |
| 3. Title Regulatory Assistant | | |
| 4. Typed Name Mary Smolka | 5. Date 8-9-95 | |

This product is a heavy duty cleaner and disinfectant for schools, motels, offices, kitchens, food processing plants and light industrial and hospital applications where heavy duty cleaning is of prime importance. When used as directed it is formulated to disinfect inanimate hard surfaces (such as walls, floors, sink tops, toilet bowls, tables, chairs, and telephones). For larger areas, such as patient care facilities and restrooms, the product is designed to provide both heavy duty cleaning and disinfecting. It is designed to aid in controlling the hazard of cross contamination in areas where heavy duty cleaning is necessary.

When used as directed it will remove most household dirt in a single, simple operation. In addition, this product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and any other areas which are prone to odors caused by microorganisms.

DISINFECTION - At 4.5 ounces per gallon dilution, this product exhibits effective disinfectant activity against the organisms: *Escherichia coli*, *Salmonella choleraesuis*, *Staphylococcus aureus*...At this level the product is also fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes*...At 8 ounces per gallon dilution this product is an effective hospital disinfectant and demonstrates disinfectant activity against *Pseudomonas aeruginosa*. Efficacy tests have demonstrated that it is an effective bactericide, and fungicide, in the presence of organic soil (5% blood serum).

MOLD AND MILDEWSTAT - This product controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces at 4.5 ounces per gallon dilution.

PRECAUTIONARY STATEMENTS - Hazards to Humans and Domestic Animals

DANGER: Keep out of reach of children. Causes severe eye and skin damage. Do not get in eyes, on skin or clothing. Wash thoroughly with soap and water after handling. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL STATEMENT - 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 promptly a large quantity of water. Call a physician.

NOTE TO PHYSICIAN - Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or

MAQUAT-280

Detergent/disinfectant

Deodorizer, Fungicide & Mildewstat

(Against Pathogenic Fungi) (on hard inanimate surfaces)

ACTIVE INGREDIENTS:

n-Alkyl (80% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride 0.6%
 n-Alkyl (66% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride 0.6%

INERT INGREDIENTS: 98.4%
TOTAL: 100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER
 See left panel for additional precautionary statements

E.P.A. Reg. No. 10324-71
 E.P.A. Est. No. 10324-IL-1

NET CONTENTS: **U.S. GALLONS**

MASON CHEMICAL COMPANY



"THE QUATERNARY SPECIALISTS"
 721 W. ALGONQUIN ROAD
 ARLINGTON HEIGHTS, IL 60005
 708/290-1621
 Toll Free:
 1-800-362-1855

DIRE

It is a violation of Federal law to use this product in a manner inconsistent with its label. This product is not to be used as a disinfectant on any surface which may come into contact with the human body, with normally sterile areas of the body or with membranes but which do not otherwise enter normally sterile areas. This product may be used to protect medical devices prior to use.

DISINFECTION - To disinfect hard non-porous surfaces (such as walls, floors, tables, sponges or mechanical equipment) use the following dilution rates:

DILUTION RATES: For surfaces, use 4.5 ounces per gallon of water...For floors, use 8 ounces per gallon of water...To disinfect mechanical equipment, use 8 ounces per gallon of water. Allow to remain wet for 10 minutes. Completely dry the surface using a scrub brush or sponge. For soiled areas, a pre-cleaning solution for each use.

MILDEWSTAT - To control mold and mildew on non-porous surfaces (such as walls, floors, tables, cloth, mop or sponge material) use the following dilution rates: 4.5 ounces per gallon. Let air dry. Prepare a fresh solution for each application at weekly intervals.

STORAGE: Do not contaminate water. Open dumping is prohibited. Do not reuse empty containers unless they are sufficient to make it innocuous with its proper use.

PESTICIDE DISPOSAL: Improper disposal of empty containers is a violation of federal law. Dispose of empty containers by use according to label or Environmental Control Agency Representative at the nearest hazardous waste disposal site (equivalent). Then offer for recycling and dispose of in a sanitary manner by state and local authorities. Do not be disposed of by incineration (unless authorized by local authorities, by burning in a smaller container) - Do not reuse in trash.

BEST COPY AVAILABLE