

12 APR 1984

Mason Chemical Company
5253 West Belmont Avenue
Chicago, IL 60641

Attention: Marc M. Mason
General Manager

Gentlemen:

Subject: Maquat 1412-50%
EPA Registration No. 10324-6
Your Submission Dated January 29, 1984

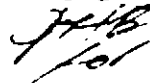
The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Please note the correct declaration for the active ingredient:

n-Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆) dimethyl
benzyl ammonium chloride 50.0%
(Note that the word "dimethyl" is left out on the label.)

Change in your formulation, addition of Ethanol to the inert ingredients and reducing the water, is acceptable.

Sincerely yours,



John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

DCR-04865:J.Lee:RD-01:CML;Raven:557-2226:3/30/84:Del.4/10/84

CONCURRENCES

SYMBOL	SURNAME	DATE						

PRECAUTIONARY STATEMENTS
DANGER
HAZARDS TO HUMANS & DOMESTIC ANIMALS
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.

STATEMENT OF PRACTICAL TREATMENT
 In case of contact, immediately flush the eyes 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
 Probably mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

ENVIRONMENTAL HAZARDS
 This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with a NPDES permit. For guidance contact your Regional Office of the Environmental Protection Agency.

PHYSICAL OR CHEMICAL HAZARDS
 Do not use or store near heat or open flame.

DIRECTIONS FOR USE
 It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
 For Manufacturing Use Only.
 See Maquat MC1412-50% Technical Bulletin for additional product information and recommended uses.
 Formulators using this product are responsible for EPA registration for their formulated products.

MAQUAT
MC1412-50%
 Concentrated For the
 Formulation of Sanitizers, Disinfectants
 and Water Treatment Microbiocides

ACTIVE INGREDIENT:
 n-Alkyl (50% C₁₂, 40% C₁₄, 10% C₁₆)
 benzyl ammonium chloride..... 50.0%
INERT INGREDIENTS:..... 50.0%
TOTAL:..... 100.0%
 Weight Approx 8lb/gal.

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

STORAGE AND DISPOSAL

1. PROHIBITIONS
 Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.
 Do not reuse empty container.

2. STORAGE INSTRUCTIONS
 Store in original container. Keep from freezing.

3. SPILL OR LEAK PROCEDURES
 Small spills may be mopped up. Spilled away with water or absorbed on some absorbent material and incinerated. Large spills should be contained; the material then moved into containers and disposed of by approved methods for hazardous wastes.

4. PESTICIDE DISPOSAL
 Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by the 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.

5. CONTAINER DISPOSAL
 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.

6. GENERAL
 Consult Federal, State or local disposal authorities for approval of alternative procedures such as limited open burning.

Batch No.

Net Contents



Mason Chemical Company
 "The Quaternary Specialists"
 5253 WEST BELMONT AVENUE
 CHICAGO, ILLINOIS 60641
 312/282-0200
 E.P.A. Reg. No. 10324-6
 E.P.A. Est. No. 10324-NJ-1

ACCEPTED
 with COMMENTS
 in EPA Letter Dated

APR 12 1984

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, this pesticide
 registered under EPA Reg. No.
10324-6