

3. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(a). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

John H. Lee *JHL*
Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPY

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. 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 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, ponds, streams, estuaries, oceans or public water unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE: Do not use water containing residue from use of this product to irrigate crops used for food or feed.

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

For Manufacturer Use Only.

See Maquat MQ 615 M technical Bulletin for additional product information and recommended uses.

Formulators using this product are responsible for EPA registration for their formulated products.

**MAQUAT
MQ 615 M**

For use by manufacturers only
in formulating microbiocides,
disinfectants, sanitizers & fungicides

*** ACTIVE INGREDIENTS:**

Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆)	
dimethyl benzyl ammonium chloride	20.0%
Octyl decyl dimethyl ammonium chloride	15.0%
Dioctyl dimethyl ammonium chloride	7.5%
Didecyl dimethyl ammonium chloride	7.5%
INERT INGREDIENTS:	50.0%
Total	100.0%

*Weight approx. 8 lb./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, flushed 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.



Mason Chemical Company

"The Quaternary Specialists"

5253 WEST BELMONT AVENUE

CHICAGO, ILLINOIS 60641

312/282-0200

OUTSIDE ILLINOIS:

1-800-362-1855

E.P.A. Reg. No. 10324-

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

Batch No.

Net Contents

ACCEPTED
FOR DEPOSIT
in EPA Library

DEC 20 1989

BEST AVAILABLE COPY

10324-51

Maquat MQ615M

Technical Bulletin

APPROVED
FOR DISTRIBUTION
BY EPA

DEC 20 1989

I. Chemical Composition

Active Ingredients:

Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆) dimethyl benzyl ammonium chloride	20.0%
Octyl decyl dimethyl ammonium chloride	15.0%
Dioctyl dimethyl ammonium chloride	7.5%
Didecyl dimethyl ammonium chloride	7.5%

Inert Ingredients: 50.0%

Total 100.0%

BEST AVAILABLE COPY

II. Physical Properties

A. Physical state	Liquid
B. Color	Clear to light amber
C. pH (10% solution)	6.0 - 9.0
D. Molecular weight	342
E. Compatability	Maquat MQ615M is cationic and therefore incompatible with soap and anionic surfactants

III. Instructions for Formulations

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

Formulators using this product are responsible for EPA registration for their formulated products.

5253 WEST BELMONT AVENUE • CHICAGO, ILLINOIS 60641

PHONE: 312-282-0200 • FAX: 312-282-0821 • TWX: 910-221-4233 • CABLE ADDRESS: MASCHEM

OUTSIDE ILLINOIS CALL: 1-800-362-1855