



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

214132

Application for Pesticide - Section I

1. Company/Product Number 10324-49	2. EPA Product Manager M. Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Maquat LC12-50%	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.)

To comply with PR Notice 93-10
 Maquat LC12-50%, 10324-49

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 type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container 1, 15, 30, 55 gal.		5. Location of Label Directions <input checked="" type="checkbox"/> on label	
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 Marc M. Mason	Title Gen. Mgr.	Telephone No. (Include Area Code) 1-800-362-1855
Certification		
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		
2. Signature 	3. Title Gen. Mgr.	6. Date Application Received (Stamped) 9/11/95
4. Typed Name Marc M. Mason	5. Date 9-11-95	

**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 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.

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 to sewer systems without previously notifying the local 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

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not use water containing residues from use of this product to irrigate crops used for food or feed.

For Manufacturing Use Only

See Maquat LC12-50% Technical Bulletin for additional product information and recommended uses. Formulators using this product are responsible for EPA registration for their formulated products.

**MAQUAT
LC12-50%**

**For use by manufacturers only
in formulating microbicides,
algacides, disinfectants,
sanitizers, & fungicides**

ACTIVE INGREDIENTS

n-Alkyl (C₁₂ 67%, C₁₄ 25%, C₁₆ 7%, C₈, C₁₀,
and C₁₈ 1%) dimethyl benzyl ammonium
chloride

50.0%

INERT INGREDIENT:

50.0%

TOTAL:

100.0%

Weight Approx. 8 lb./gal.

**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
TOLL FREE
1-800-362-1855
E.P.A. Reg No. 10324-49
E.P.A. Est. No. 10324-NJ-1



**STORAGE
DISPOSAL**

1. PROHIBITIONS

Do not contaminate water supply by storage or disposal. Dumping is prohibited.

2. STORAGE INSTRUCTIONS

Store in original container. Do not store in freezing temperatures.

3. SPILL OR LEAK PROCEDURE

Small spills may be flushed away with water on some absorbent material. Large spills should be incinerated. Large spills should be contained, the material should be placed in approved containers and disposed of by approved methods for hazardous wastes.

4. PESTICIDE DISPOSAL

Pesticide wastes are highly hazardous. Improper disposal of excess pesticide, spray mix, or empty container is a violation of Federal Law. These wastes cannot be disposed of by the user according to the instructions. Contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest Regional Office for guidance.

5. CONTAINER DISPOSAL

Triple rinse (or equivalent) and recycle or reuse container for recycling or reuse. Do not puncture and dispose of in a landfill, or by other means not approved by state or local authorities.

Batch No.

Net Content