| US ENVIRONMENTAL PROTESTION ASSISTED OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 | 10324-40 TERM OF ISSUANCE | |
|--|---|--|
| NOTICE OF PESTICIDE: REGISTRATION | HAME OF PESTICIDE PRODUCT | |
| (Under the Federal Insecticide, Fungicide, | Maquat MQ410M | |
| and Rodenticide Act, as amendent | | |
| NAME AND ADDRESS OF REGISTRANT (Include ZIP code) | | |
| r | ٦ | |
| Hason Chemical Company | | |
| 5253 West Belmort Avenue Chicago, IL 60641 | | |
| chicago, 15 done. | | |
| <u>.</u> | | |
| | | |
| submitted to and accepted by the Registration Division prior product always refer to the above U.S. EPA registration numb | om that accepted in connection with this registration must be to use of the label in commerce. In any correspondence on this per. bove name 1 pesticide is hereby Registered/Reregistered under | |
| A copy of the labeling accepted in connection with this Regi | istration/Reregistration is returned herewith. | |
| Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect, | | |
| health and the environment, the Administrator, on his motion, icide in accordance with the Act. The acceptance of any name | , may at any time suspend or cancel the registration of a pest- ne in connection with the registration of a product under this exclusive use of the name or to its use if it has been covered | |
| | istand in supplementation VIDD | |
| This product is conditionally reg section 3(c)(7)(A) provided that you: | istered in accordance with FIFRM | |
| Submit/cite all data required | for registration/reregistration | |
| of your product under FIFRA section 3(c)(5) when the Agency requires all | | |
| registrants of similar products to submit such data. 2. Add the obrase "EPA Registration De. 10324-40" to your label before you release the product for shipment. | | |
| 3. Submit five (5) copies of your final printed labeling before you | | |
| release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling. | | |
| If these conditions are not complied with, the registration will be | | |
| subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. | | |
| A stamped copy of the label is en | | |
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| /Fr | roduct Hanager (31) | |
| | sinfectants Pranch | |
| Re | gistration Division (TS-767C) | |
| | <u> </u> | |
| Enclosures STAT AVAILABLE ACRU | | |
| ATTACHMENT IS APPLICABLE | | |
| SIGNATURE OF APPROVING OFFICIAL | DATE | |
| | | |

PRECAUTIONARY STATEMENTS DANGER HAZANOS TO HUMANS & DOMESTIC AMMALS KEEP OUT OF REACH OF CHILDREN, CORROSIVE

Causes service any and plain deringe. Do not get in eyes, on akin, or on clothing. Were goggles or face shield and rubber gloves when heading. Hermits or a feut it ewistowed. Avoid contamination of food. West thoroughly with seep and water after harding. Remore contaminated citching and ween before reuse.

Statement of Practical Treatment in case of contact, immediately flush the eyes with planty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing remove and wash contaminated Crothing before never if available, drink PROMETLY a large quantity of milt, agg whites, galetin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

Call a physician immediately.

BOTE TO PHYSICAR: Probably mucosal demage may contributicate the use of gestric levege. Measures against circulatory shock, respiratory depression and comulation may be needed.

ENYROBIMENTAL NAZARDS: This pessicide is toxic to fish. Do not decharge into lakes, ponds, streams, settleries, occars of public water unless this product is specifically identified and addressed in an NPOES permit. Do not decharge eithers containing this product into sever systems without periously nothing the servage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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

DIRECTIONS FOR USE to 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 it a man-ner inconsistent with its labeling.

For Manufacturing Use Only.
See Maguat MIC HEG M Technical
Bulletin for additional broduct information
and recommended uses.

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

MAQUAT

mg. 410m

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

CTIVE INGREDIENTS:

Alkyl (50% C14, 40% C12, 10% C16)

dimethyl benzyl armonium chloride
Octyl decyl dimethyl armonium chloride
Oloctyl dimethyl armonium chloride
Oloctyl dimethyl armonium chloride
Oldecyl dimethyl armonium chloride
NERT INGREDIENTS:

50.0% ACTIVE INGREDIENTS: INERT INGREDIENTS: lote:

"Weight approx. 8 lb./gal.

KEEP OUT CS BEACH OF CHILDREN DANGER ----

See left panel for additional precautionary statements.

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

STORAGE AND DISPOSAL

1. PROHIBITIONS

Do not conteminate water, food or feed by storage or disposal. Open dumping is prohibited.

Do not rause empty container

2. STORAGE INSTRUCTIONS

Store in original container, Keep from

3. SPILL OR LEAK PROCEDURES

100.01 4. PESTICIDE DISPOSAL

R. PESTRUMS DISPUSAN.

Resticide wastes are acutely hazardous. Improper disposal of excess pesticide, sprey mixtura, or rinasta is a violation of Federal Lew. 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 operats EPA Regional Office for guirdence.

S. CONTAINER DISPOSAL

Triple rinsa for equivalentl. Then offer for recrycling or reconditioning, or puncture and dispose of in a sanitary landlill, or by other procedures approved by state and local authorities.

Catch Ha.

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JUN 1 7 1887

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BEST AVAILABLE COPY

DUL SHEWICAL GUMPANY

"The Quaternary Specialists"

Maguat MQ410M

Active Ingredients

Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆)

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%

Physical Properties

| Α. | Physical state | Liquid |
|----|-------------------|--|
| В. | Color | Clear to light amber |
| C. | pH (10% solution) | 6.0 - 9.0 |
| D. | Molecular weight | 342 |
| Ε. | Compatability | Maguat MQ410M is cationic and therefore incom- patabile with soap and anionic surfactants |
| ŀ. | CAS No. | 68424-95-5 |
| | | 130-08-2 |

III. Instructions for formulations

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

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

ACCEPTED
with COMMENTS
in EPA Letter Datest:



JUN 1 7 1987

Under the Federal Inacticide, Manadallo, and Rodenticide Act at accordad, for the posticide accidental under SPA Reg. No. 1032-4-11)