

Wilmington™

FMB 28-15 QUAT concentrated germicide

FOR FORMULATION OF DISINFECTANTS, SANITIZERS, FUNGICIDES, WATER TREATMENT MICROBICIDALS, MILDEWICIDES, SWIMMING POOL ALGAE KILLERS.

ACTIVE INGREDIENT :	
Alkyl (C14 58%, C16 28%, C12 14%) dimethyl benzyl ammonium chloride	50.0%
INERT INGREDIENTS:	50.0%
Total	100.0%

ACCEPTED
with COMMENTS
in EPA Letter #1004

OCT 04 1984

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the product registered under EPA #1004-1004

47311-85

DANGER: KEEP OUT OF REACH OF CHILDREN

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. 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: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against respiratory shock, respiratory depression, and convulsion may be needed.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes severe eye and skin damage. Do not get in eyes or on skin. Wash contaminated clothing before reuse. Wear goggles or face shield and rubber gloves when handling the concentrate. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply in water bodies or areas of fish. Do not discharge into lakes, streams, ponds or rivers. Use only in accordance with label directions. For further information, contact your Regional Office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS

FMB 28-15 is a caustic irritant. Do not mix with soap or anionic materials.

STORAGE AND DISPOSAL

This product must be kept under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty containers.

PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

INSTRUCTIONS FOR FORMULATION

In accordance with Federal Law in U.S., this product is a new use inconsistent with its labeling.

Formulators using this product are responsible for providing data to support their registrations. Send to the EPA, 401 M Street, Washington, D.C. 20460.

FPA 600-01-00001
EPA 600-01-00001
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U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (77-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 47371-85	DATE OF ISSUANCE 04 OCT 1982
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREГИSTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT FMS 28-15 Quat Concentrated Germicide	
NAME AND ADDRESS OF REGISTRYANT (Include ZIP code)		
H & S Chemicals Division 970 East Tipton Street Huntington, IN 46750		
NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.		
On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.		
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.		
Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:		
1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.		
2. Make the labeling changes listed below before you release the product for shipment:		
a. Add the phrase "EPA Registration No. 47371-85."		
b. Delete "the concentrate" in the statement "Wear goggles or face shield and xxx."		
c. Add the statement "Wash thoroughly with soap and water after handling" immediately after "Wear goggles or xxx."		
d. Revise the "Environmental Hazards" to read as follows (Refer to your last label submission):		
"This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the Environmental Protection Agency."		
<input checked="" type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL <i>James H. Banks</i>		DATE



a. Revise the statement "Refer to the PMH 28-15 xxx" to read "Refer to PMH 28-15 Quat Technical Bulletin for additional information."

1. 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 sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

James H. Banks
for

John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (79-767)

Enclosure