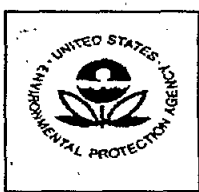


PM 21

67673-4

115



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
67673-4

Date of Issuance:
MAY 30 1996

NOTICE OF PESTICIDE:
 Registration
 Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product:
Mergal BCM

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Riedel-De Haen
c/o Landis International, Inc.
P.O. Box 5126
Valdosta, Georgia 31603-5126

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following labeling change before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 67673-4".
 - b. Revise the product Signal Word to "Caution" based upon the review of the acute toxicity tests submitted for this product under EPA File Symbol 67673-EUP-R. The Precautionary Statements may be revised to: "Causes moderate eye irritation. Avoid contact with eyes, skin and clothing. Wash thoroughly with soap and water after handling." In the Statement of Practical Treatment, the statement regarding eyes may be revised to "If in Eyes: Flush with plenty of water. Call a physician if irritation persists." and

Signature of Approving Official:

Connie B. Webb

Date:

5/30/96

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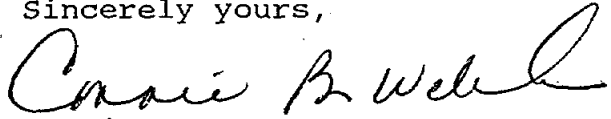
the inhalation statement may be deleted.

3. Submit five copies of the final printed label before the product is released for shipment.

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.

Sincerely yours,



Connie B. Welch
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosure

7505C:C.Grable:cg:5/29/96

3/5

MIDDLE PANEL

MERGAL® BCM

Industrial Microbiocide for Use in Paints, Coatings, Plasters, Sealants, and Fillers

Active Ingredient:		
methyl (1H-benzimidazol-2-yl)carbamate	99.0%
Inert Ingredients	<u>1.0%</u>
	TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

Precaucion al usuario: Si usted noio lee ingles, no use este producto hasta que le etiqueta haya sido explicado ampliamente.

STATEMENT OF PRACTICAL TREATMENT

If In Eyes: Keep eye lids open and flush with a gentle steady stream of water for 15 minutes. Get medical attention.

If Swallowed: Call physician or poison control center. Drink promptly a large quantity of milk, egg white or gelatin mixture, or if these are not available, a large quantity of water. Do not induce vomiting. Do not give anything by mouth to an unconscious person.

If On Skin: Wash thoroughly with soap and water. Get medical attention.

If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REGISTRATION NO. 67673-U

ESTABLISHMENT NO. 16

ACCEPTED
with **COMMENTS**
In EPA Letter Dated
MAY 30 1996

NET CONTENTS

MANUFACTURED BY

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
67673-4

Riedel-de Haën AG
Seelze, Germany

96 MAY 16 PM 3:32

REC'D EPA/OPP/DPD2

4/5

LEFT PANEL

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER - PELIGRO

Corrosive. Causes irreversible eye damage. Harmful if swallowed or absorbed through skin or inhaled. Do not get in eyes or on clothing. Avoid contact with skin. Avoid breathing spray mist. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

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.

DIRECTIONS FOR USE

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

MERGAL® BCM is an antifungal preservative for control of fungi growing on paints, coatings, plasters, sealants, and fillers used for architectural products, finishes, and special purpose coatings which are exposed to warm, moist, and humid conditions favoring microbial growth.

Typically MERGAL® BCM should be added at the final stage of the formulation process with mixing of the final product (paint, plaster, etc.) continuing to assure uniform distribution of the MERGAL® BCM.

PAINTS AND COATING MATERIALS (0.2 - 0.5%): Add 2 - 5 lbs. of MERGAL® BCM (0.9 - 2.25 kg) to each 1000 lbs. (453 kg) of paint. Use higher rate in warm, moist, and humid conditions where fungal growth is favored.

PLASTERS (0.02 - 0.1%): Add 0.2 - 1.0 lbs. of MERGAL® BCM (0.09 - 0.45 kg) to each 1000 lbs. (453 kg) of plasters. Use higher rate in warm, moist, and humid conditions where fungal growth is favored.

J/S

RIGHT PANEL

SEALANTS AND FILLERS (0.5 - 1.5%): Add 5 - 15 lbs. of MERGAL® BCM (2.28 - 6.8 kg) to each 1000 lbs. (453 kg) of sealant or filler. Use higher rate in warm, moist, and humid conditions where fungal growth is favored.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store unused product in original container only in a cool, dry area out of the reach of children or animals.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on-site or at approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by other approved State and local procedures.

WARRANTY STATEMENT

This information is based on our present state of knowledge and is intended to provide general notes on our products and their application. It should not, therefore, be constructed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.