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67071-3

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

EPA Reg. Number:
67071-3

Date of Issuance:
APR 29 1994

Term of Issuance:
Conditional

Name of Pesticide Product:
Acticide C98

NOTICE OF PESTICIDE:
 Registration
 Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Thor Chemie GmbH
c/o Thor Americas, Inc.
37 North Avenue
Norwalk, CT 06851

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 label changes listed below before you release the product for shipment:

a. Add the phrase, "EPA Reg. No. 67071-3".

b. In the precautionary statements move "May be fatal if inhaled" before "May be a potential skin sensitizer". Move "Wash thoroughly with soap and water after handling" to the end of the paragraph.

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Signature of Approving Official:

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Date:

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3. Submit one (1) copy 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 enclosed for your records.

Cynthia Giles-Parker
Product Manager (22)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosure

ACTICIDE C98

ACTIVE INGREDIENT:

Chlorothalonil (tetrachloroisophthalonitrile) . . . 98%

INERT INGREDIENTS: 2%

ACCEPTED
with COMMENTS
In EPA Label Draft

KEEP OUT OF REACH OF CHILDREN

APR 29 1994

DANGER

Under the Federal Insecticide
Fungicide and Rodenticide Act
registered for the pesticide
category under EPA Reg. No.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive, causes severe eye damage. May be a potential skin sensitizer. May be fatal if inhaled. Do not get in eyes, on skin, or clothing. Wear goggles or face shield, rubber gloves, long-sleeved shirt and pants when handling this product. Wash thoroughly with soap and water after handling. Do not breathe dust. Wear a mask or pesticide respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Harmful if swallowed or absorbed through skin. Remove contaminated clothing and wash before reuse.

FIRST AID: In case of eye contact, flush eyes with water for 15 minutes; get medical attention immediately. In case of skin contact, wash exposed area of skin with soap and warm water. This product may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation, and redness or rash on exposed skin areas. Persons having allergic reaction should contact a physician. If swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, large quantities of water. Avoid alcohol. In case of inhalation, remove person to fresh air and get medical attention immediately. **NOTE TO PHYSICIAN:** Persons having allergic reaction respond to treatment with antihistamines or steroid creams and/or systemic steroids. Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the Environmental Protection Agency.

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STORAGE AND DISPOSAL

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

STORAGE: Store in a dry place.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide formulation or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at your EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

DIRECTIONS FOR USE

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

Note to User: Technical chlorothalonil may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation and redness or rash on exposed skin areas. Persons having allergic reaction should contact a physician.

For use in manufacturing mildew-resistant paints and stains.

ACTICIDE C98 is compatible with a wide variety of surface coating resins, such as unmodified or alkyd-modified acrylic, vinyl acrylic, polyvinyl acetate, epoxy and polyester resins.

The selection of the proper dosage is dependent on the length of time mildew protection is desired, the mildew incidence in the market area in which the paint will be used and whether zinc oxide is used in the paint. Generally 200 to 500 grams of ACTICIDE C98 per 100 liters of paint or stain are sufficient for effective mildew control. When zinc oxide is used in conjunction with unmodified acrylic or alkyd-modified acrylic latexes, and increase in mildew control has been observed without increasing the amount of ACTICIDE C98 used. It is recommended the paint or stain formulator perform cost-performance evaluations to determine the optimum dosage rate for his system.

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ACTICIDE C98
Draft Label

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DIRECTIONS FOR USE - continued

ACTICIDE C98 is a micromilled powder which is best dispersed during the pigment grinding operation. Grinding equipment normally used in the paint industry is entirely satisfactory.

If an in-can preservative is used in combination with ACTICIDE C98, its compatibility should be examined first. Studies have shown certain in-can preservatives can react with dispersed ACTICIDE C98 to produce yellowing. Thor Americas Inc. can provide advice on suitable in-can preservative.

MANUFACTURED BY:

Thor Chemie GmbH
D-6720 Speyer, Germany

U.S. representative is: Thor Americas, Inc.
37 North Avenue,
Norwalk, CT 06851
phone: 203-846-8613

EPA Establishment No. 67071-WG-1

EPA Registration No. 67071-__

NET CONTENTS _____ POUNDS

✓

DATE OF MANUFACTURE: _____

CONDITIONS OF SALE AND WARRANTY: Thor Chemie GmbH warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. THOR CHEMIE GMBH MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of Thor Chemie GmbH and Seller. Risks such as ineffectiveness or other unintended consequences resulting from, but not limited to, failure to follow label directions will be assumed by the Buyer or User. IN NO CASE WILL THOR CHEMIE GMBH OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

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