

	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460	EPA Reg. Number: 67071-44	Date of Issuance: JUL -9 2004
		Term of Issuance: <i>Conditional</i>	
		Name of Pesticide Product: Acticide IM	

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

Name and Address of Registrant (include ZIP Code):
Thor GmbH
Landwehrstrasse 1
D-67346
Speyer, Germany

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:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. "67071-44".

Signature of Approving Official: Marshall Swindell, PM 33 Regulatory Management Branch 1 Antimicrobial Division (7510C)	Date: <i>MSwindell</i>

b. The Precautionary Statements must be revised to read:

“Corrosive. Causes irreversible eye damage. Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated contact may cause allergic reactions in some individuals”.

c. As per the acute toxicity review dated June 2, 2004, the “First Aid” statements must be revised on the label to read:

IF IN EYES:

Hold eye open and rinse slowly and gently with water for 15-20 minutes.
Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
Call a poison control center or doctor for treatment advice.

IF ON SKIN:

Take off contaminated clothing.
Rinse skin immediately with plenty of water for 15-20 minutes.
Call a poison control center or doctor for treatment.

IF SWALLOWED:

Call a poison control center or doctor immediately for treatment advice.
Have person sip a glass of water if able to swallow.
Do not induce vomiting unless told to by a poison control center or doctor.
Do not give anything to an unconscious person

NOTE TO PHYSICIAN: “Possible mucosal damage may contraindicate the use of gastric lavage”.

2. The 6 acute toxicity studies are acceptable. Refer to the attached copy of the Acute Toxicity Review for further information and clarification.

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3. The Product Chemistry Data was found to be acceptable. The Confidential Statement of Formula dated September 15, 2003 is in compliance with PR Notice 91-2, agrees with the label and is acceptable.

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.

Submit two (2) copies of the final printed labels for our review. A stamped copy of the label is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

A handwritten signature in black ink, appearing to read "M Swindell", written in a cursive style.

Marshall Swindell
Product Manager 33
Regulatory Management Branch 1
Antimicrobial Division (7510C)

Enclosure

THOR

ACTICIDE® IM

Industrial microbiocide for use in adhesives, polymer dispersions, coatings and inks, building materials and oil-in water emulsions against attack by bacteria and fungi.

ACTIVE INGREDIENTS:

2-Methyl-4-isothiazolin-3-one 5.00%
3-Iodo-2-propynyl butylcarbamate 2.50%

INERT INGREDIENTS: 92.50%

TOTAL: 100.00%

Acticide IM microbiocide weighs 9.0 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

FIRST AID

IF IN EYES: *Hold eye open and rinse slowly and gently with water for 15-20 minutes.
*Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
*Call a poison control center or doctor for treatment advice.

IF SWALLOWED: *Call a poison control center or doctor immediately for treatment advice.
*Have person sip a glass of water if able to swallow.
*Do not induce vomiting unless told to by a poison control center or doctor.
*Do not give anything by mouth to an unconscious person.

IF ON SKIN: *Take off contaminated clothing.
*Rinse skin immediately with plenty of water for 15-20 minutes.
*Call a poison control center or doctor for treatment.

IF INHALED: *Move person to fresh air.
*If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
*Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER: In case of emergency, for additional information call toll free 1-800-424-9300. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

EPA Reg. No. 67071-XX

Manufactured By:

Thor GmbH

D-67346 Speyer, Germany

Tel. (06232) 6360

EPA Est. No. 67071-DEU-1

U.S. Office: Acti-Chem Specialties, Inc.

56 Quarry Road

Tunbridge, CT 06611 USA

Tel. (203) 365-6530

NOT FOR SALE OR USE AFTER 12 MONTHS FROM DATE OF MANUFACTURING.

Net Contents: _____ Pounds

Date of Manufacture: _____

Lot #: _____

10/06/03

Label IM(a1)

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. CAUSES EYE DAMAGE. HARMFUL IF SWALLOWED. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. AVOID CONTACT WITH SKIN. PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE ALLERGIC REACTION IN SOME INDIVIDUALS. WEAR GOGGLES OR FACE SHIELD AND RUBBER GLOVES WHEN HANDLING.

PHYSICAL AND CHEMICAL HAZARD

This product is corrosive to mild steel.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic plants, fish and aquatic invertebrates. 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 EPA.

STORAGE AND DISPOSAL

PROHIBITIONS: This product (pH 5.4) is corrosive to mild steel.

PESTICIDE STORAGE: Do not store or transport in unlined metal containers. Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

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

CONTAINER DISPOSAL: Metal containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or other procedures approved by state and local authorities. Plastic containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incinerator or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Do not apply this product in a way that will contact workers or other persons

GENERAL: CONSULT FEDERAL, STATE AND LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUL 09 2004

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

67071-44

CONDITIONS OF SALE AND WARRANTY

Thor 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 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 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 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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DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons

PRESERVATIVE FOR ADHESIVES AND TACKIFIERS, LATICES AND POLYMER DISPERSIONS: ACTICIDE IM microbiocide is recommended for the control of bacteria and fungi in the wet state and dry film in water soluble and water dispersed adhesives, tackifiers and polymer dispersions, such as glues, acrylics, polyvinyl acetate, styrene-butadiene, ethylene-vinyl acetate, bipolymers, natural and synthetic latices. End uses include wall cover adhesive, flooring adhesive, and carpet backing.

PRESERVATIVE FOR COATINGS AND INKS: ACTICIDE IM microbiocide is recommended for the control of bacteria and fungi in the wet state and dry film in aqueous and solvent based paints, stains, coatings and inks, such as paper, cardboard or wood coatings and special purpose coatings. End uses include paper tapes, bags of vacuum cleaners, soap wrappers.

PRESERVATIVE FOR BUILDING MATERIALS: ACTICIDE IM microbiocide is recommended for the control of bacteria and fungi in the wet state and dry film in building materials such as mastics, caulks, joint cements, spackles and grouts.

PRESERVATIVE FOR OIL-IN-WATER EMULSIONS: ACTICIDE IM microbiocide is recommended for the control of bacteria and fungi in aqueous metalworking, cutting, cooling and lubricating fluids, such as spin-finish solutions in the textile industry, lithography and photographic solutions.

USE RATES IN ALL APPLICATIONS: Add 1.0 to 4.0 lbs. of ACTICIDE IM (0.45 - 1.81 kg) to 1000 lbs. (454 kg) of the liquid formulation/composition to provide 75 - 300 ppm active ingredients.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUL 09 2004

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67071-44

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