

67071-25

08-08-2011

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**U.S. ENVIRONMENTAL PROTECTION  
AGENCY**  
Office of Pesticide Programs  
Antimicrobials Division (7510C)  
1200 Pennsylvania Avenue NW  
Washington, D.C. 20460

EPA Reg.

Number:

**67071-25**

Date of

Issuance

**AUG 8**

2011

Term of Issuance:

**Conditional**

Name of Pesticide

Product:

**Acticide B10**

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
(under FIFRA, as amended)

Name and Address of Registrant. (include ZIP Code):

**Thor Chemie GmbH  
Landwehrstrasse 1  
D-67346, Speyer, 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. Based on your response to the 1,2-Benzisothiazolin-3-one RED, the EPA has reregistered this product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g) (2) of the Federal Insecticide, Fungicide and Rodenticide Acts, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. The EPA may require submission of data at any time to maintain the registration of the subject product.

1. Make the following label changes:

a. The EPA Registration Number must read "67071-25".

Signature of Approving Official:

**Marshall Swindell  
Product Manager Team-33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)**

Date:

**AUG 8 2011**

b. Per the acute toxicity review, "IF INHALED" statements must be added to the first aid statements and based on toxicity ranking the statements should be placed on the label in the following order:

"IF IN EYES: ...  
IF INHALED: ...  
IF ON SKIN OR CLOTHING: ...  
IF SWALLOWED: ..."

c. Additional text must be added to the Note to Physician that addresses eye irritation concerns.

d. Per the acute toxicity review, the Hazards to Humans and Domestic Animals must be revised to read:

"DANGER  
Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. May be fatal if inhaled. Do not breath spray mist. Harmful if swallowed. Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles or face shield, long-sleeved shirt and long pants, socks, shoes, chemical-resistant gloves made of barrier laminate, butyl, nitrile, or neoprene rubber, polyvinyl chloride or viton, and either a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P or HE prefilter."

e. Add the following User Safety Requirements text to the label:

"Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them."

f. Per the acute toxicity review, the following User Safety Recommendations must be added to the label:

"User Safety Recommendations

Wash hands before, eating, drinking, chewing gum, using tobacco, or using the toilet.

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing."

g. Per the product chemistry review dated 5/27/11, the physical and chemical hazards text must be added to the label.

h. Per the product chemistry review dated 5/27/11, revisions are needed to the storage and disposal section of the label. Please comply with PR Notice 2007-4.

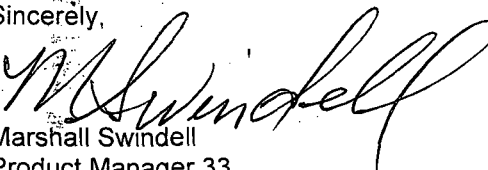
2. For additional labeling clarity and consistency, please refer to the enclosed EPA reviews.

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 revised labeling bearing the labeling revisions listed above. A stamped copy of the label is enclosed for your records.

If you have questions concerning this matter, please contact me at (703) 308-6341 or by email at [swindell.marshall@epa.gov](mailto:swindell.marshall@epa.gov) or Martha L. Terry at (703) 308-6217 or by email at [terry.martha@epa.gov](mailto:terry.martha@epa.gov).

Sincerely,



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Enclosures

Label # 250(a4)-04/29/08



**ENVIRONMENTAL HAZARDS**  
This pesticide is toxic to fish. 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label.

**STORAGE AND DISPOSAL:**  
Do not contaminate food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.  
**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 container: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Plastic container: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incinerator or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**General:** Consult Federal, state and local disposal authorities for approved alternative procedures.  
**GENERAL: CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.**

**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.

# ACTICIDE® B10

**ACTIVE INGREDIENTS:**  
1,2-Benzisothiazolin-3-one 10.0%  
**INERT INGREDIENTS:** 90.0%  
**TOTAL:** 100.0%

## KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO

See Side panel for additional precautionary statements

### FIRST AID

- 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 do so by the poison control center or doctor.
- \*Do not give anything by mouth to an unconscious person.
- If on Skin: \*Take off contaminated clothing.
- Or Clothing \*Rinse skin immediately with plenty of water for 15-20 minutes.
- \*Call a poison control center or doctor for treatment advice.
- 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 eye.
- \*Call a poison control center or doctor for treatment advice.

**HOT LINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.  
**Note to physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

For Transportation / Spill Emergency:  
Call Chemtrec at 1-800-424-9300

**ACCEPTED**

Mfg Date:

**with COMMENTS**  
**EPA Letter Dated:**

**AVG 8 2011**

Under the Federal Insecticide, Fungicide, and Rodenticide Act amended, for the pesticide registered under EPA Reg. No. 67071-25

Precautionary Statements:  
Hazards to Humans and Domestic Animals

## DANGER

Corrosive. Causes severe eye damage and skin damage. May cause allergic skin reaction. Harmful or fatal if inhaled, swallowed or absorbed through the skin. Do not get in eyes, on skin, or clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapor or spray mist. Avoid contamination of food. Do not take internally. Wash thoroughly after handling.

### DIRECTIONS FOR USE

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

Industrial microbicide for use in aqueous compositions such as oil in water emulsions, latices, paints, adhesives, casein/rosin dispersions, building materials such as tape joint compounds, aqueous slurries, dispersed pigments, such as titanium dioxide slurries, inks, pesticide formulations, textile spin-finish solutions and leather processing. **READ AND FOLLOW THE DIRECTIONS FOR USE ON THE ACCOMPANYING INFORMATION SHEET.**

\* Not approved for use in casein/rosin dispersions, aqueous slurries, dispersed pigments, such as titanium dioxide slurries, inks, pesticide formulations, textile spin-finish solutions and leather processing in the State of California

**EPA Reg. No. 67071-25**

Manufactured By/For: Thor GmbH  
D-67346 Speyer, Germany  
Tel. (06232) 6360

**EPA Est. No. 67071-DEU-001**

U.S. Office:  
Thor Specialties, Inc.  
56 Quarry Road; Trumbull, CT 06611 US  
Tel. (203) 365-6530

Net Contents (pounds):

Batch:

5/5



5  
5

# ACTICIDE® B10 INFORMATION SHEET

**THIS ACTICIDE® B10 INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT  
OF ACTICIDE® B10**

## DIRECTIONS FOR USE

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

ACTICIDE® B10 is an effective preservative in most aqueous compositions. Typical applications and suggested range of use concentrations based on total weight of product are as follows:

	LB PER 1000 LB PRODUCT
OIL IN WATER EMULSIONS..... Spin-finish solutions for use in textile industry and photographic emulsions	1.0 - 3.0
LATICES..... Polymer latices based on acrylates, PVA, butadiene and styrene for various applications such as wax floor polishes. Synthetic/rubber latices.	1.0 - 3.0
EMULSION PAINTS..... As an in-container preservative.	1.0 - 3.0
ADHESIVES..... Animal glues, vegetable glues, carboxymethylcellulose and derivatives, adhesives based on gelatin and latices.	1.0 - 5.0
*PAPER COATING COMPOSITIONS..... Rosin dispersions, starch and casein based products.	1.0 - 3.0
*PESTICIDE FORMULATIONS..... For product preservation. For ultimate use-dilution protection. ACTICIDE® B10 is exempt from tolerance under 40 CFR, 180.1001 (d). Materials exempted from the requirements of a tolerance when used in accordance with good agricultural practices as inert (or occasionally active) ingredients in pesticide formulations applied to growing crops only. Based on the current 180.1001 (d) limit of 0.1% BIT in formulations, use levels up to 0.5% (5,000 ppm) ACTICIDE® B10 are allowed.	1.0 - 5.0
*INKS.....	1.0 - 5.0
TAPE JOINT COMPOUNDS.....	1.0 - 5.0
*AQUEOUS MINERAL SLURRIES..... Such as titanium dioxide, kaolin, calcium carbonate, calcium sulfate and magnesium silicate.	1.9 - 2.0
*LEATHER PROCESSING SOLUTIONS.....	0.5 - 4.0

\* Not approved for use in casein/rosin dispersions, aqueous slurries, dispersed pigments, such as titanium dioxide slurries, inks, pesticide formulations, textile spin-finish solutions and leather processing in the State of California

Information Sheet # 250(a3) 04/29/08  
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**ACCEPTED**  
with **COMMENTS**  
EPA Letter Dated:

AUG 8 2011

EPA Reg. No. 67071-25

Manufactured By/For: Thor GmbH  
D-67346 Speyer, Germany  
Tel. (06232) 6360  
U.S. Office: Thor Specialties, Inc.  
56 Quarry Road, Trumbull, CT  
06611 USA  
Tel. (203) 365-6530

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 67071-25