

67071-23

8-21-2000

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7504C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

67071-23

Date of Issuance:

AUG 21 2000

Term of Issuance:

Conditional

Name of Pesticide Product:

Acticide BW20

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(Under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Acti-Chem Specialties, Inc.  
56 Quarry Road  
Trumbull, CT 06611

**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 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. 67071-23.
  - b. Place the appropriate EPA Establishment No. on the product labeling.

Signature of Approving Official:

Marshall Swindell,  
RMBI, AD

*Kevin McKeary Munkler*  
Product Manager 33,

Date:

AUG 21 2000

- c. Delete the following statement from the Note to Physician section:

**Measures against circulatory shock, respiratory depression and convulsion maybe needed.**

- d. Revise the Note to Physician section to read as follows:

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

- 3. Submit two copies of the revised final printed label for the record.

The Confidential Statement of Formula dated July 26, 2000, is acceptable.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

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

*Kevin M. Leary - Thank You,*

Marshall Swindell  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobial Division(7505C)

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DRAFT LABEL

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**ACTICIDE BW20**

INDUSTRIAL MICROBIOCIDE 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.

ACTIVE INGREDIENTS:

1,2-Benzisothiazolin-3-one..... 20.0%

INERT INGREDIENTS: 80.0%

TOTAL..... 100.0%

KEEP OUT OF REACH OF CHILDREN

**D A N G E R**

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS  
STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Do not induce vomiting. Drink promptly large quantities of water. Avoid alcohol. Call a physician immediately.

**IF ON SKIN:** Wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse.

**IF IN EYES:** Flush with plenty of water for at least 15 minutes. Call a physician.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

EPA Reg. No. 67071-X

EPA Est No. 37429-DEU-1

Manufactured by:

U.S. Office:

Thor Chemie GmbH  
D-67346 Speyer, GERMANY  
Tel. 6232-6360

Acti-Chem Specialties, Inc.  
56 Quarry Road  
Trumbull, CT 06611  
Tel. 203/365-6530

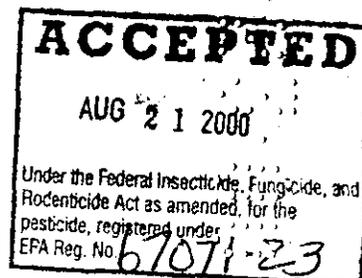
NOT FOR SALE OR USE AFTER 12 MONTHS FROM DATE OF MANUFACTURE.

NET CONTENTS: \_\_\_\_\_ POUNDS

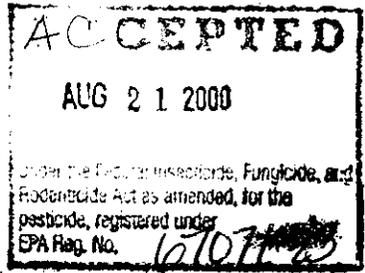
DATE OF MANUFACTURE: \_\_\_\_\_

LOT NO: \_\_\_\_\_

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**PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**D A N G E R**

**KEEP OUT OF REACH OF CHILDREN**

**CORROSIVE. CAUSES EYE DAMAGE AND SKIN DAMAGE. MAY CAUSE ALLERGIC SKIN REACTION. HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN.** Do not get in eyes. Avoid contact with skin or clothing. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. **DO NOT** take internally. Wash thoroughly after handling.

**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 local 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**

**PROHIBITIONS:** **DO NOT** contaminate water, 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 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 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 OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

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**DIRECTIONS FOR USE**

ACTICIDE BW20 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:

	<u>LB PER 1000 LB PRODUCT</u>
OIL IN WATER EMULSIONS..... Spin-finish solutions for use in textile industry and photographic emulsions	0.5 - 2.5
LATICES..... Polymer latices based on acrylates, PVA, butadiene and styrene for various applications such as wax floor polishes. Synthetic/rubber latices.	0.5 - 2.5
EMULSION PAINTS..... As an in-container preservative.	0.5 - 2.5
ADHESIVES..... Animal glues, vegetable glues, carboxymethyl- cellulose and derivatives, adhesives based on gelatin and latices.	0.5 - 2.5
PAPER COATING COMPOSITIONS..... Rosin dispersions, starch and casein based products.	0.5 - 2.5
PESTICIDE FORMULATIONS..... For product preservation. For ultimate use-dilution protection.	1.0 - 5.0
Acticide BW20 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 an 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% (5000 ppm) Acticide BW20 are allowed.	
INKS.....	0.5 - 2.5
TAPE JOINT COMPOUNDS.....	0.80 - 2.5
AQUEOUS MINERAL SLURRIES..... Such as titanium dioxide, kaolin, calcium car- bonate, calcium sulfate and magnesium silicate.	0.4 - 2.5
LEATHER PROCESSING SOLUTIONS.....	0.25 - 2.5

**ACCEPTED**

AUG 21 2000

Under the Federal Insecticide, Fungicide, and  
Rodenticide Act as amended, for the  
pesticide, registered under  
EPA Reg. No. 67071-23

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**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.

**ACCEPTED**  
AUG 21 2000

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Rodenticide Act as amended, for this  
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