

JUL 05 2005

Thor GmbH
D-67346 Speyer
GERMANY

U.S. AGENT: Acti-Chem Specialties, Inc.
56 Quarry Road
Trumbull, CT 06611

Attention: Lynn P. Tordo
Regulatory Affairs Coordinator

Subject: Acticide MBS
EPA Registration No. 67071-29
Amendment Dated April 21, 2005

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, to divide approved label into a label and labeling, is acceptable, provided that you make the following change listed below.

1. On the labeling, change "Acticide MBS" to "Acticide MBS Information Sheet".
2. Change "This labeling must accompany each shipment of Acticide MBS" to "This Acticide MBS Information Sheet must accompany each shipment of Acticide MBS".
3. On the proposed label, change "Read and Follow the Disrections For Use On The Accompanying Labeling" to Read and Follow the Directions For Use On The Accompanying Information Sheet".

Submit two (2) copies of final printed labeling before you release the product for shipment. A Stamped copy of the "accepted" label and Information Sheet is enclosed for your records.

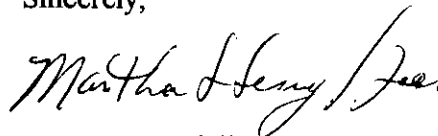
CONCURRENCES

SYMBOL								
SURNAME								
DATE								

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EPA Reg. No. 67071-29

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

Sincerely,

A handwritten signature in cursive script that reads "Martha Swindell".

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



ACTICIDE® MBS

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. 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: This product is corrosive to mild steel. Do not store in unlined metal containers. Do not contaminate 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 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 incinerator or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

U.S. PATENT NO. 6,361,788 B1

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 and labeling 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.

Active Ingredients:	
5-Chloro-2-methyl-4-isothiazolin-3-one	2.5%
2-Methyl-4-isothiazolin-3-one	2.5%
Inert Ingredients:	95.0%
Total:	100.0%

ACTICIDE® MBS microbiocide weighs 8.6 lb. Per gallon.

KEEP OUT OF REACH OF CHILDREN DANGER

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: 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.

Precautionary Statements: Hazards to Humans and Domestic Animals

CORROSIVE. CAUSES EYE DAMAGE AND SKIN BURNS. MAY CAUSE ALLERGIC SKIN REACTION. MAY BE HARMFUL IF INHALED. MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. DO NOT GET IN EYES, ON SKIN, ON 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 microbiocide for use in polymer latices, paints and coatings, building materials, adhesives and tackifiers, mineral slurries, additives for paper and paperboard, oil-in-water emulsions, as an in container preservative for aqueous products, for use in household cleaning products, laundry additives, car care products, metal working fluids, and textiles/cordage products and textile/textile fibers-making. READ AND FOLLOW THE DIRECTIONS FOR USE ON THE ACCOMPANYING LABELING.

EPA Reg. No. 67071-29

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

EPA Est. No. 67071-DEU-001

U.S. Office: Acti-Chem Specialties, Inc.
56 Quarry Road, Trumbull, CT 06611
USA Tel: (203) 365-6530



Batch:

Mfg Date:

**ACCEPTED
with COMMENTS
in EPA Letter Dated:**

Net Contents (pounds):

JUL 0 5 2005

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

67071-29

3/4

ACTICIDE® MBS



THIS LABELING MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® MBS.

DIRECTIONS FOR USE

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

PRESERVATIVE FOR LATICES: ACTICIDE® MBS microbiocide is recommended for the control of bacteria and fungi in the manufacture and storage of synthetic and natural polymer latices including: acrylics, styrene-butadiene, carboxylated styrene-butadiene, ethylene-vinyl acetate and biopolymers intended for industrial use such as xanthan gum, gum arabic, guar gum, protein derived polymers, starches and casein derived polymers including latices for paper and paperboard. Add 1.0 - 5.0 lbs. ACTICIDE® MBS (0.45 - 2.27 kg) to 1000 lbs. (454 kg) of emulsion to provide 50 - 250 ppm active ingredient.

PRESERVATIVE FOR PAINTS AND COATINGS: ACTICIDE® MBS microbiocide is recommended as an in-container preservative for the control of bacteria and fungi in water based coatings such as paper and wood coatings and paints used for architectural product finishes and special purpose coatings. Add 1.0 - 5.0 lbs. ACTICIDE® MBS (0.45 - 2.26 kg) per 1000 lbs. of paint, or coating fluid formulation or polymer latex to provide 50 - 250 ppm of active ingredient.

Special purpose coating uses: Include use as a <> preservative for electrodeposition paints or solutions, <> preservative for photoplatting solutions or coatings, <> preservative in fount (or fountain) solutions used in the printing process as a maintenance fluid/coating and as a special coating for printing plates, and <> preservative in spin finish coatings for fibers. The application/addition directions for these special purpose coating uses are:

Electrodeposition: ACTICIDE® MBS microbiocide is recommended as a tankside additive for the control of bacteria, fungi, and algae in re-circulating electrodeposition systems and associated rinse systems. Alternately, ACTICIDE® MBS microbiocide may be added through the components of the electrodeposition paint prior to their addition to the electrodeposition system.

Tankside Addition To Electrodeposition Systems: ACTICIDE® MBS microbiocide should be dispensed into the recirculating rinse system, ultrafilter permeate, or final distilled rinse system at a point to insure uniform mixing. When the system is noticeably fouled, add up to 2.4% ACTICIDE® MBS microbiocide (based on the total gallons of fluid in the system). Repeat until control is achieved. When microbial control is evident, add up to 1.0% ACTICIDE® MBS (based on the total gallons of fluid in the system) weekly or as needed to maintain the system. A change of frequency of treatment may be required depending on the rate of dilution of the preservative with the makeup fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc.

Treatment Of Electrodeposition Paint Components: Initial Dose of Paint Components: ACTICIDE® MBS microbiocide should be added to the resin, pigment, or other component of the electrodeposition paint at a level to ensure that the final use-dilution fluid will contain no more than 250 ppm isothiazolones

Supplemental Tanked Dosing of Electrodeposition System: If additional microbial control is necessary, ACTICIDE® MBS microbiocide may be added to the electrodeposition system tankside to supplement the microbiocide incorporated through paint components. If the system becomes noticeably fouled, add up to 2.4% acticide MBS microbiocide (based on the total gallons of fluid in the system). Repeat until control is achieved. When microbial control is evident, the system can be maintained by addition of up to 1.0% acticide MBS microbiocide (based on the total gallons of fluid in the system) weekly or as needed.

Photoplate Processing, Photo Processing, Fountain Solutions, And Ink/Ink Components: ACTICIDE® MBS microbiocide is recommended for the control of bacteria and fungi in photoplate processing such as stabilizer solutions and in fountain solutions. ACTICIDE® MBS microbiocide is recommended for water-based printing inks such as flexographic, gravure, screen and ink jet types. ACTICIDE® MBS microbiocide is recommended for the control of bacteria and fungi in printing ink components such as resins, plasticizers, water soluble dyes, pigments, gelling agents, waxes, surfactants, and thickeners. ACTICIDE® MBS microbiocide should be added to achieve the recommended dosage range for ink, ink components, fountain solutions and photoplate processing chemicals of 0.1% to 1.0% on a total weight basis. The optimum level range for acidic fountain solutions is 0.2% to 0.5%; the optimum level range for neutral fountain solutions is 0.5% to 0.8%. A level adjustment may be necessary to accommodate the slight change in solution formulations. Up to 500 lb ACTICIDE® MBS per 1,000 lbs of concentrate may be added to concentrates so long as the final use-dilution product contains not more than 250 ppm active ingredients (a dilution of 100x).

NOTE: To insure uniform mixing, add ACTICIDE® MBS microbiocide to latex or solution slowly with agitation. The actual concentrations required will depend upon such factors as the specific substance to be treated, frequency of repeated microbial contamination expected and level of protection required.

Labeling # 290(h) 03/11/05
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**ACCEPTED
with COMMENTS
in EPA Letter Dated:**

JUL 0 5 2005

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Fungicide, and Rodenticide Act as
amended, for the pesticide,
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67071-29**

EPA Reg. No. 67071-29

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