



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 15, 2015

Cheryl Woodward
Regulatory Specialist
Thor Specialties, Inc.
50 Waterview Drive
Shelton, CT 06484

Subject: Notification per PRN 98-10 – Remove qualifiers from uses under review in California
Product Name: ACTICIDE IM
EPA Registration Number: 67071-44
Application Date: August 10, 2015
Decision Number: 508856

Dear Ms. Woodward:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Tuere Williams at 703-347-0316 or via email at williams.tuere@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Julie Chao", is positioned above the typed name.

Julie Chao, Product Manager 33
Regulatory Management Branch 1
Antimicrobials Division (7510P)
Office of Pesticide Programs



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.

PHYSICAL AND CHEMICAL HAZARD

This product is corrosive to mild steel.

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

Non-refillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Triple rinse as follows: [For containers < 5 gallons in size] – Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. [For containers > 5 gallons in size] - Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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

ACTICIDE® IM

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 eye. ≥ *Call a poison control center or doctor for treatment advice. |
| If on Skin or clothing: ≥ *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 do so by the poison control center or doctor. ≥ *Do not give anything by mouth to an unconscious person |
| Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage. |
| 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. |
| For Transportation / Spill Emergency: Call Chemtrec at 1-800-424-9300 |

EPA Reg. No. 67071-44

EPA Est. No. 67071-DEU-001

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

U.S. Office: Thor Specialties, Inc.
50 Waterview Drive; Shelton, CT 06484
Tel. (203) 516-6980

NOTIFICATION

67071-44

Batch:

Mfg Date:

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

9/15/2015

Precautionary Statements: Hazards to Humans and Domestic Animals

DANGER

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. AND RUBBER GLOVES WHEN HANDLING. PROLONGED OR FREQUENTLY REPEATED CONTACT MAY CAUSE ALLERGIC REACTIONS IN SOME INDIVIDUALS.

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 for use—in adhesives* ←Remove asterisk, polymer dispersions* ←Remove asterisk, coatings* ←Remove asterisk and inks* ←Remove asterisk, building materials* ←Remove asterisk and Insert asterisk→*oil-in water emulsions* ←Remove asterisk, household* ←Remove asterisk, consumer* ←Remove asterisk, industrial* ←Remove asterisk, and janitorial products* ←Remove asterisk against attack by bacteria and fungi. **READ AND FOLLOW THE DIRECTIONS FOR USE ON THE ACCOMPANYING INFORMATION SHEET.**

***Not approved for use in the State of California**

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.

**UN 3082, ENVIRONMENTALLY
HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(3-iodo-2-propynyl-butylcarbamate, 2-
methyisothiazol-3(2H)-one), 9, PG-III**

Net Contents (pounds):



ACTICIDE® IM INFORMATION SHEET

THIS ACTICIDE® IM INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® IM

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

~~Remove asterisk→*~~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, biopolymers, natural and synthetic latices. End uses include wall cover adhesive, flooring adhesive, and carpet backing.

~~Remove asterisk→*~~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.

~~Remove asterisk→*~~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.

** ~~Not approved for use in the State of California~~*

~~Remove asterisk→*~~HOUSEHOLD, CONSUMER, INDUSTRIAL, INSTITUTIONAL, JANITORIAL PRODUCTS: For the control of bacteria and fungi in liquid and solid soaps, liquid and solid cleaners, liquid and solid detergents, liquid and solid laundry products, liquid and solid dishwashing detergents, waxes, polishes, liquid and solid fabric treatment/refreshers products, liquid and solid air fresheners/deodorizers, car care products, and other similar cleaners. ACTICIDE® IM may also be used for the control of bacteria and fungi in package utility products such as pre-moistened sponges and mops. ACTICIDE® IM control of bacteria and fungi in solutions that are then put into/onto wet wipes for use in industrial, commercial, residential and household uses cited above. Wet wipes containing a solution preserved with this product may not be used as baby wipes, or for food contact. May also be used for the control of bacterial and fungi in package utility products including pre-moistened sponges and mops in uses cited above.

USE RATES IN ALL APPLICATIONS: Add 0.5 to 4.0 lbs. of ACTICIDE® IM (0.23 - 1.81 kg) to 1000 lbs. (454 kg) of the liquid formulation/composition to provide 38 - 300 ppm active ingredients.

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