



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 13, 2023

Olivia Watson, Regulatory Specialist
Thor GmbH
c/o Thor Specialties, Inc.
50 Waterview Drive
Shelton, CT 06484
Electronic Transmittal: owatson@thorsp.com

Subject: Label Amendment – clarification of concentrate language; separation of household consumer directions for use from the industrial and institutional directions for use language
Product Name: Acticide BPE 1-M
EPA Registration Number: 67071-133
Received Date: 6/1/2023
Action Case Number: 00452718

Dear Olivia Watson:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. Pursuant to 40 CFR 156.10(a)(6) you must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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) lists 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, FIFRA section 12(a)(1)(B). 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 Assurance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact me via email at garvie.heather@epa.gov.

Sincerely,



Heather A. Garvie
Senior Regulatory Advisor
Regulatory Management Branch 2
Antimicrobials Division
Office of Pesticide Programs

Enclosure

{All text in brackets [xxx] is optional and may or may not be intended on a final label.}
{All text in braces {xxx} is administrative and will not appear on a final label.}

Container Label # 133-00 V002 - 25-MAY-2023

ACTICIDE® BPE 1-M



ENVIRONMENTAL HAZARDS

This product is toxic to terrestrial and aquatic invertebrates. 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

Do not contaminate Water, Food, or Feed

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 HANDLING AND 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.

Manufactured By/For: Thor GmbH
D-67346 Speyer, Germany
U.S. Office: Thor Specialties, Inc.
50 Waterview Drive; Shelton, CT 06484 USA
Tel. (203) 516-6980

[OR:
Manufactured By: EPA Est. No. 67071-MEX-001
Thor Químicos de México SA de CV;
Autopista Mex-Qro Km 182; Pedro Escobedo,
Querétaro; México
Manufactured For: Thor GmbH
U.S. Office: Thor Specialties, Inc.
50 Waterview Drive, Shelton, CT 06484 USA
Tel. (203) 516-6980]

Active Ingredients:
1,2-Benzisothiazolin-3-one5.00%
Other Ingredients:.....95.00%
Total:.....100.0%

KEEP OUT OF REACH OF CHILDREN DANGER/PELIGRO

{Note to Reviewer: In accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the label.}
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)
See Side panel for additional precautionary statements

FIRST AID	
If in Eyes:	<ul style="list-style-type: none"> ➢ 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:	<ul style="list-style-type: none"> ➢ 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:	<ul style="list-style-type: none"> ➢ 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 Inhaled:	<ul style="list-style-type: none"> ➢ 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
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. 67071-133

EPA Est. No. 67071-DEU-001

Precautionary Statements: Hazards to Humans and Domestic Animals DANGER

DANGER. Corrosive. Causes irreversible eye damage. Harmful if swallowed or inhaled. Avoid contact with skin or clothing. Avoid breathing vapor or spray mist. Do not get in eyes, or on clothing. Wear protective eyewear such as glasses, face shield, or safety glasses. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

DIRECTIONS FOR USE

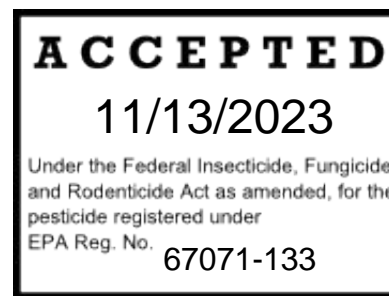
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Industrial microbiocide for use in [*]household consumer, industrial, janitorial products, [*]pet litter, [*]pet care, and [*]aqueous compositions. READ AND FOLLOW THE DIRECTIONS FOR USE ON THE ACCOMPANYING INFORMATION SHEET.

[*Not approved for these uses 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 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.



Batch:	Mfg Date:	Net Contents (pounds): (gallons):
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ACTICIDE® BPE 1-M INFORMATION SHEET



THIS ACTICIDE® BPE 1-M INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® BPE 1-M

DIRECTIONS FOR USE

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

<p>[*]HOUSEHOLD CONSUMERPRODUCTS:</p> <p>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® BPE 1-M may also be used for the control of bacteria and fungi in package utility products such as pre-moistened sponges and mops.</p> <p>APPLICATIONS IN WIPES</p> <p>ACTICIDE® BPE 1-M may also be used for the control of bacteria and fungi in solutions that are then put into/onto wet wipes for use in residential and household uses cited above. Wet wipes containing a solution preserved with this product may not be used for personal care, as baby wipes, or for food contact.</p> <p><i>[*Not approved for this use in the state of California]</i></p>	<p>0.2 – 0.6%</p> <p>Add 2.0 – 6.0 lbs. to 1000 lbs. of product to be protected to provide 100 – 300 ppm active ingredient.</p>
<p>[*]INDUSTRIAL / INSTITUTIONAL / JANITORIAL PRODUCTS</p> <p>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.</p> <p>ACTICIDE® BPE 1-M may also be used for the control of bacteria and fungi in package utility products such as pre-moistened sponges and mops.</p> <p>APPLICATIONS IN WIPES</p> <p>ACTICIDE® BPE 1-M may also be used for the control of bacteria and fungi in solutions that are then put into/onto wet wipes for use in industrial and commercial, uses cited above. This product is not for use in treating/preserving solutions that will be incorporated into personal care wet wipes, baby wipes, or food contact wipes.</p> <p><i>[*Not approved for this use in the state of California]</i></p>	<p>0.2 – 0.6%</p> <p>Add 2.0 – 6.0 lbs. to 1000 lbs. of product to be protected to provide 100 – 300 ppm active ingredient.</p>

ACTICIDE® BPE 1-M INFORMATION SHEET



THIS ACTICIDE® BPE 1-M INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® BPE 1-M

DIRECTIONS FOR USE

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

<p>CONCENTRATES FOR USE IN INDUSTRIAL / INSTITUTIONAL / JANITORIAL USE</p> <p>ACTICIDE® BPE 1-M microbiocide may be added to those products formulated as concentrates which are in turn diluted for use at a level to ensure that the final use-dilution product will contain between 0.2 and 0.6% ACTICIDE® BPE 1-M microbiocide.</p>	
<p>[*]PRESERVATIVE FOR PET LITTER:</p> <p>ACTICIDE® BPE 1-M microbiocide is recommended for the control of odor causing bacteria in pet litter.</p> <p><i>[*Not approved for this use in the state of California]</i></p>	<p>0.1 – 0.25%</p> <p>Add 1.0 – 2.5 lbs. to 1000 lbs. of litter to be protected to provide 50 – 125 ppm active ingredient.</p>
<p>[*]PRESERVATIVE FOR PET CARE PRODUCTS:</p> <p>ACTICIDE® BPE 1-M microbiocide is recommended as an in-container preservative for the control of bacteria and fungi in pet care products, such as pet shampoos, detangling conditioners, bedding cleaners and deodorizers, and cage cleaners.</p> <p><i>[*Not approved for this use in the state of California]</i></p>	<p>0.2 – 0.6%</p> <p>Add 2.0 - 6.0 lbs. to 1000 lbs. of product to be protected to provide 100 – 300 ppm active ingredient.</p>
<p>[*]AQUEOUS COMPOSITIONS:</p> <p>As an in-container preservative to inhibit non-public health bacteria and fungi in the manufacture and storage of aqueous compositions including:</p> <ul style="list-style-type: none"> [*]surfactants [*]foam-control products [*]dispersants [*]emulsions [*]wax emulsions [*]specialty slurries (including fragrance slurries) [*]rheology modifiers <p>For nonfood contact use only</p> <p><i>[*Not approved for this use in the state of California]</i></p>	<p>0.21 – 0.94%</p> <p>Add 2.1 - 9.4 lbs. to 1000 lbs. of treated product to provide 105 – 470 ppm active ingredient.</p>