



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

67071-107

Date of Issuance:

11/7/18

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

ACTICIDE® BWS 10-F

Name and Address of Registrant (include ZIP Code):

Thor Specialties, Inc.
50 Waterview Drive
Shelton, CT 06484

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 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 section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Zeno Bain, Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Date:

11/7/18

2. Be aware that proposed data requirements have been identified in a Work Plan. For more information on these proposed data requirements, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>
 - a. GDCI – 012401-1087- EPA-HQ-OPP-2014-0158
3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 67071-107.”
4. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

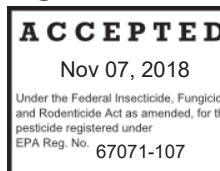
If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated June 1, 2018

If you have any questions, please contact Zebora Johnson by phone at (703) 308-7080, or via email at johnson.zebora@epa.gov.

Enclosure: Accepted Label

ACTICIDE® BWS 10-F



ACTIVE INGREDIENTS:
1,2-Benzisothiazolin-3-one 9.50%
OTHER INGREDIENTS: 90.5%
TOTAL: 100.0%

Precautionary Statements: Hazards to Humans and Domestic Animals **DANGER**

PHYSICAL OR CHEMICAL HAZARDS: Do not store or use near oxidizing or reducing agents

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: 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.

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.

KEEP OUT OF REACH OF CHILDREN **DANGER - PELIGRO**

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 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, preferable mouth-to-mouth if possible. ➢ Call a poison control center or doctor for further 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
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-XXX EPA Est. No. 67071-DEU-001

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: 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]

Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. May be fatal if inhaled. Do not breathe vapor or spray mist. Harmful if swallowed. Harmful if absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles or face shield, a respiratory 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 a organic vapor (OPV) cartridge or canister with any N, R, P, or HE prefilter, long-sleeved shirt and long pants, socks, shoes and chemical-resistant gloves made of any waterproof materials.

USER SAFETY RECOMMENDATIONS

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 the product's concentrate. Do not reuse them. User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. User should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

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 aqueous compositions such as *oil in water emulsions, *latices, *paints, *adhesives, *paper coating compositions, *building materials, *aqueous pigments and *mineral slurries, *inks, *pesticide formulations, *leather processing, for the *preservation of fresh animal hides and skins, *slime control, *oil recovery systems, and for use in *liquid household consumer, industrial, janitorial products and *solid household consumer, industrial, janitorial products. READ AND FOLLOW THE DIRECTIONS FOR USE ON THE ACCOMPANYING INFORMATION SHEET.

* Not approved for these uses in the State of California

Batch: 	Mfg Date: 	Net Contents (pounds): (gallons):
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ACTICIDE® BWS 10-F INFORMATION SHEET



THIS ACTICIDE® BWS 10-F INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® BWS 10-F

DIRECTIONS FOR USE

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

ACTICIDE® BWS 10-F 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:

*OIL IN WATER EMULSIONS Spin-finish solutions for use in textile industry and photographic emulsions. <i>*Not approved for this use in the state of California</i>	0.1 – 0.5% 1.0 – 5.0 LB / PER 1000 LB PRODUCT
*LATICES Polymer latices based on acrylates, PVA, butadiene and styrene for various applications. Synthetic/rubber latices. <i>*Not approved for this use in the state of California</i>	0.1 – 0.5% 1.0 – 5.0 LB / PER 1000 LB PRODUCT
*EMULSION PAINTS As an in-container preservative. <i>*Not approved for this use in the state of California</i>	0.1 – 0.5% 1.0 – 5.0 LB / PER 1000 LB PRODUCT
*ADHESIVES Animal glues, vegetable glues, carboxymethylcellulose and derivatives, adhesives based on gelatin and latices. <i>*Not approved for this use in the state of California</i>	0.1 – 0.5% 1.0 – 5.0 LB / PER 1000 LB PRODUCT
*PAPER COATING COMPOSITIONS Rosin dispersions, starch and casein based products, mineral slurries, polymers <i>*Not approved for this use in the state of California</i>	0.1 – 0.5% 1.0 – 5.0 LB / PER 1000 LB PRODUCT
*PESTICIDE FORMULATIONS For product preservation. For ultimate use-dilution protection. Add up to 1.0% for concentrates or hard to preserve systems. <i>*Not approved for this use in the state of California</i>	0.1 – 0.5% 1.0 – 5.0 LB / PER 1000 LB PRODUCT
*INKS <i>*Not approved for this use in the state of California</i>	0.1 – 0.5% 1.0 – 5.0 LB / PER 1000 LB PRODUCT

ACTICIDE® BWS 10-F INFORMATION SHEET



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DIRECTIONS FOR USE

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

<p>*BUILDING MATERIALS</p> <p>Including:</p> <table> <tr> <td>tape joint compounds</td> <td>caulks</td> </tr> <tr> <td>sealants</td> <td>grouts</td> </tr> <tr> <td>spackling</td> <td>ready-mixed cements</td> </tr> <tr> <td>wallboard compounds</td> <td></td> </tr> </table> <p><i>* Not approved for these uses in the state of California</i></p>	tape joint compounds	caulks	sealants	grouts	spackling	ready-mixed cements	wallboard compounds		<p>0.16 – 0.5%</p> <p>1.6 – 5.0 LB / PER 1000 LB PRODUCT</p>
tape joint compounds	caulks								
sealants	grouts								
spackling	ready-mixed cements								
wallboard compounds									
<p>-----</p> <p>*CONCRETE ADMIXTURES</p> <p><i>*Not approved for this use in the state of California</i></p>	<p>0.16 – 0.5%</p> <p>1.6 – 5.0 LB / PER 1000 LB PRODUCT</p>								
<p>*MINERAL SLURRIES</p> <p>Including titanium dioxide, kaolin, calcium carbonate, calcium sulfate and magnesium silicate</p> <p><i>*Not approved for this use in the state of California</i></p>	<p>0.08 – 0.5%</p> <p>0.8 – 5.0 LB / PER 1000 LB PRODUCT</p>								
<p>*AQUEOUS PIGMENTS</p> <p>Including color pigments and colorants.</p> <p><i>*Not approved for these uses in the state of California</i></p>	<p>0.1 – 0.5%</p> <p>1.0 – 5.0 LB / PER 1000 LB PRODUCT</p>								
<p>*AQUEOUS COMPOSITIONS</p> <p>Including surfactants, foam control products, aqueous slurries, and dispersants.</p> <p><i>*Not approved for these uses in the state of California</i></p>	<p>0.1 – 0.5%</p> <p>1.0 – 5.0 LB / PER 1000 LB PRODUCT</p>								

ACTICIDE® BWS 10-F INFORMATION SHEET



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DIRECTIONS FOR USE

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<p>*HOUSEHOLD CONSUMER, INDUSTRIAL, JANITORIAL PRODUCTS-LIQUID</p> <p>For the control of bacteria and fungi in liquid soaps, liquid cleaners, liquid detergents, liquid laundry products, liquid dishwashing detergents, waxes, polishes, liquid fabric treatment/refreshers products, liquid air fresheners/deodorizers, car care products, and other similar cleaners. ACTICIDE® BWS 10-F may also be used for the control of bacteria and fungi in package utility products including pre-moistened sponges and mops. ACTICIDE® BWS 10-F 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, commercial 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>ACTICIDE® BWS 10-F 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 0.1 - 0.40% ACTICIDE® BWS 10-F.</p> <p><i>*Not approved for this use in the state of California</i></p>	<p>0.1 – 0.40%</p> <p>1.0 – 4.0 / PER 1000 LB PRODUCT</p>
<p>*HOUSEHOLD CONSUMER, INDUSTRIAL, JANITORIAL PRODUCTS-SOLID</p> <p>For the control of bacteria and fungi in solid soaps, solid cleaners, solid detergents, solid laundry products, solid dishwashing detergents, waxes, polishes, solid fabric treatment/refreshers products, solid air fresheners/deodorizers, car care products, and other similar cleaners.</p> <p>ACTICIDE® BWS 10-F 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 0.1 - 0.40% ACTICIDE® BWS 10-F.</p> <p><i>* Not approved for this use in the state of California</i></p>	<p>0.1 – 0.40%</p> <p>1.0 – 4.0 / PER 1000 LB PRODUCT</p>
<p>*LEATHER PROCESSING SOLUTIONS</p> <p><i>*Not approved for this use in the state of California</i></p>	<p>0.05 – 0.40%</p> <p>0.5 - 4.0 LB / PER 1000 LB PRODUCT</p>