



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

March 20, 2020

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

Subject: Notification per PRN 98-10 –Adding administrative texts in brackets, notation that text in brackets plus, Asterisks in brackets for all use categories to the master and container label.
Product: ACTICIDE® IPA 20
EPA Registration Number: 67071-72
Application Date: January 10, 2020
Decision Number: 560901

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 Lorena Rivas at 703-305-5027 or via email at rivas.lorena@epa.gov.

Sincerely,

A handwritten signature in blue ink, consisting of several overlapping, fluid strokes that are difficult to decipher as specific text.

For
Jacqueline Hardy, Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclose: Notification stamped label

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:

03/20/2020



PHYSICAL AND CHEMICAL HAZARD

Do not mix with: oxidizing agents, reducing agents, nucleophiles

STORAGE AND DISPOSAL

Store in original container in a cool place. Protect from excessive heat.

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® IPA 20

{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.}

Label #072-00 V0043 – 1707-OCT-JAN-201620

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

Corrosive. Causes irreversible eye damage. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes or on clothing. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the restroom. Remove and wash contaminated clothing before reuse.

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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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.

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 [] adhesives, [] inks, [] colorants, [] paints/coatings, [] building materials, [] textiles, [] wood products.

READ AND FOLLOW THE DIRECTIONS FOR USE ON THE ACCOMPANYING INFORMATION SHEETS.

ACTIVE INGREDIENTS:

3-Iodo-2-Propynyl Butyl Carbamate.....20.00%
OTHER INGREDIENTS:.....80.00%
TOTAL:.....100.00%

**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 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. 67071-72 EPA Est. No. 67071-DEU-001

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

Batch:	Mfg Date:	Net Contents (pounds): (gallons):
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ACTICIDE® IPA 20 INFORMATION SHEET

**THIS ACTICIDE® IPA 20 INFORMATION SHEET MUST ACCOMPANY EACH
SHIPMENT OF ACTICIDE® IPA 20**

DIRECTIONS FOR USE

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

<p>[*]Adhesives</p> <p>ACTICIDE® IPA 20 may be used in non-medical, non-food use natural and synthetic adhesive formulations for protection of these solutions against attack by fungal organisms in both the wet state and in the dry film of the finished product.</p> <p>Add this product at the end of the production cycle with good low shear agitation</p>	<p>0.05 – 1.25% of ACTICIDE® IPA 20 (0.05 lb to 1.25 lbs per 100 lbs formula)</p>
<p>[*]Inks</p> <p>ACTICIDE® IPA 20 may be used in aqueous-based ink solutions for protection of these solutions against attack by fungal organisms.</p> <p>Add this product at the end of the production cycle with good low shear agitation.</p>	<p>0.05 – 2.0% of ACTICIDE® IPA 20 (0.05 lb to 2.0 lbs per 100 lbs formula)</p>
<p>[*]Paints and Coatings (including stains)</p> <p>ACTICIDE® IPA 20 may be used in solvent and aqueous paints and coatings for protection against attack by fungal organisms in both the wet state and in the dry film of the finished product.</p> <p>Add this product at the end of the production cycle with good low shear agitation.</p>	<p>Interior: 0.2 – 1.0% of ACTICIDE® IPA 20 (0.2 lb to 1.0 lbs per 100 lbs formula)</p> <p>Exterior: 0.25 – 2.0% of ACTICIDE® IPA 20 (0.25 lb to 2.0 lbs per 100 lbs formula)</p>
<p>[*]Pigment Dispersions (colorants)</p> <p>ACTICIDE® IPA 20 may be used in pigment dispersions for protection of these solutions against attack by fungal organisms.</p> <p>It is recommended that this product be added at the end of the production cycle with good agitation.</p>	<p>0.3 – 4.0% of ACTICIDE® IPA 20 (0.3 lb to 4.0 lbs per 100 lbs formula)</p>
<p>[*]Paper Coatings</p> <p>ACTICIDE® IPA 20 may be used in solvent and aqueous paints and coatings which are applied to non-food contact paper and cardboard substrates to prevent surface mold and mildew growth in both the wet state and in the dry film of the finished product.</p> <p>Add this product at the end of the production cycle with good low shear agitation.</p>	<p>0.05 – 1.0% of ACTICIDE® IPA 20 (0.05 lb to 1.0 lbs per 100 lbs formula)</p>



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<p>[*] Building Materials</p> <p>ACTICIDE® IPA 20 may be used to treat non-food contact building materials including: cellulosic materials, wallboard/drywall/sheetrock/gypsum board, concrete, masonry, wood composite materials, grouts, caulks.</p>	<p>0.1 – 2.5% of ACTICIDE® IPA 20 (0.1 lb to 2.5 lbs per 100 lbs formula)</p>
<p>[*] Textiles</p> <p>ACTICIDE® IPA 20 is used as a mildewcide in aqueous -based process formulations, including coatings and dyes which are used in textile processing. End-use applications of these materials include: fibers and backings, canvas and cordage, drapes and shower curtains. Not to be used in fabrics intended for human wear or direct skin contact.</p> <p>This product is to be efficiently stirred in the dye bath or polymer coating pan to minimize mechanical losses and ensure a uniform distribution of the product.</p>	<p>0.1 – 2.0% of ACTICIDE® IPA 20 (0.1 lb to 2.0 lbs per 100 lbs formula)</p>
<p>[*] Wood Products</p> <p>ACTICIDE® IPA 20 is a liquid designed for use as a wood preservative additive for use in above ground applications. All recommendations of use levels are in percentage by weight, and refer to this product. Dosage ranges are given for the various applications to indicate the approximate levels for a particular application. Exact level of use must be determined by field trials.</p> <p>ACTICIDE® IPA 20 may be applied in aqueous wood treatment dispersions to new lumber, plywood, particle board, millwork, etc., to prevent the growth of mildew, sapstain and wood rot on these substrates. This product is recommended for use on wood in above ground use only.</p>	<p>0.2 – 2.0% of ACTICIDE® IPA 20</p> <p><i>depending upon the severity of conditions for end use, and the extent of time that protection is required</i></p>