

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

September 25, 2019

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

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

Subject: Notification per PRN 98-10 – Adding "Not for use in California" qualifier Product Name: Acticide MKS 1-F EPA Registration Number: 67071-103 Application Date: 05/29/2019 Decision Number: 551620

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 Aline Heffernan at 703-347-8602 or via email at Heffernan.Aline@epa.gov.

Sincerely,

alm sliffer

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

{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 # 103-0 V001 09-NOV-201700 V002 28-MAY-2019

.013

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.

Physical and Chemical Hazards: 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.

STORAGE AND DISPOSAL

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 $\frac{1}{4}$ 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 1/4 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 container for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Active ingredients.	
2-N-Octyl-4-isothiazolin-3-one	
Diuron	
InertOther Ingredients:	
Total:	

ACTICIDE® MKS 1-F microbiocide weighs 9.09 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

ACTICIDE[®] MKS 1-F

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 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.	
If Swallowed:	
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.	
Have the product container or label with you when calling a poison	

control center or doctor, or going for treatment.

HOT LINE NUMBER: In case of emergency, for additional information call toll free 1-800-424-9300.

NOTIFICATION

67071-103

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:

09/25/2019



Precautionary Statements: Hazards to Humans and Domestic Animals

CAUTION. Harmful if inhaled, swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. 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 the control of fungi and algae for use in [*]paints, [*]coatings, [*]polymers, and [*]building materials (including caulks, sealants, mastics, sealers).

READ AND FOLLOW THE DIRECTIONS FOR USE ON THE ACCOMPANYING INFORMATION SHEET. [*Not approved for this use in the State of California]

EPA Reg. No. 67071-103

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

EPA Est. No.

67071-DEU-001

UN 3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-OCTYL-2H-ISOTHIAZOL-3-ONE, DIURON (ISO)), 9, III

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 FOR A PARTICULAR USE TO THE EXTENT CONSISTENT WITH APPLICABLE LAW. Handling, storage and use of the product by Buyer or User are beyond the control of Thor GmbH and Seller. Risks such as other unintended consequences resulting from, but not limited to, failure to follow label directions will be assumed by the Buyer or User to the extent consistent with applicable law. 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 TO THE EXTENT CONSISTENT WITH APPLICABLE LAW.

Net Contents (pounds): (gallons):

Mfg Date:

Batch:

ACTICIDE[®] MKS 1-F INFORMATION SHEET

THIS ACTICIDE[®] MKS 1-F INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE[®] MKS 1-F

DIRECTIONS FOR USE

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

[*]Dry film material preservative for the control of fungi and algae in [*]paints, [*]coatings, [*]polymers, and [*]building materials (including caulks, sealants, mastics/stucco and sealers):

Product to be Preserved	Application use Rate
[*]Paints and Coatings:	0.25 – 1.5%
For exterior use in highly demanding climates, at high temperatures and under higher humidity conditions where high fungi and algae levels may be present, up to 2.0% ACTICIDE [®] MKS 1-F may be required for the ultimate protection of the dried films.	0.25 – 1.5 LB / PER 100 LB PRODUCT
[*Not approved for this use in the state of California]	
[*]Polymer Dispersions/Latices/Solutions/Resins:	0.25 – 1.0%
[*Not approved for this use in the state of California]	0.25 – 1.0 LB / PER 100 LB PRODUCT
E Building Materials (including caulks, sealants,	0.25 – 1.5%
astics/stucco, sealers):	0.25 - 1.5 LB / PER 100 LB PRODUCT
For exterior use in highly demanding climates, at high temperatures and under higher humidity conditions where high fungi and algae levels may be present, up to 2.0% ACTICIDE [®] MKS 1-F may be required for ultimate protection.	
[*Not approved for this use in the state of California]	

*Not approved for these uses in the state of California.

ACTICIDE® MKS 1-F should be applied during or following pigment grinding/milling operation.

It is recommended the formulator perform cost-performance evaluations to determine the optimum dosage rate within the approved application rates for their particular system. If questions arise concerning other modifications or conditions, contact Thor Specialties, Inc., in Shelton, CT.

Information Sheet # 103-<u>0 V001_09-NOV-201700 V002 28-MAY-2019</u> Page 1 of- 1

EPA Reg. No. 67071-103 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