

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

SEP 1 0 2014

Ms. Cheryl Woodward Regulatory Specialist for, c/o Thor GmbH Acti-Chem Specialties, Inc. 50 Waterview Drive Shelton, CT 06484

Subject: Acticide NC

EPA Registration Number 67071-19 Your Notification Dated August 20, 2014 EPA Received Date August 27, 2014

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, FIFRA, as amended, to removal of the qualifier, "not approved for use in the state of California", is acceptable.

The notification has been part of the permanent record of this file.

If you have any questions concerning this letter, please contact Karen M. Leavy at (703)-308-6237.

Sincerely,

Eric Miederhoff

Acting Product Manager, Team 33 Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs Environmental Protection Agency

aren M. Leavy for,

Please read instructions or	reverse before comple	ting form.		Form App	proved	. OMB No.	2070-0060	0, Approval expires 2-28	.9
<b>\$EPA</b>	Environmenta	United States  I Protection Ington, DC 20460	,-	,	✓	Registra Amend Other		OPP Identifier Number	
		Application	for Pesticio	e - Seci	tion	I		<u> </u>	
1. Company/Product Numb 67071-19			2. EPA P	roduct <b>Man</b> ederhoff			3. Pro	posed Classification	_
4. Company/Product (Nam Thor GmbH / ACTICI			PM# 33					None Trestricted	
5. Name and Address of A Thor GmbH, Landwehrs U.S. Agent: Thor Specia 50 Waterview	rasse 1, D-67346, Spe	eyer, Germany	(b)(i), m to: EPA R	y product i eg. No. <u>6</u>	5707	ilar or iden '1-19	tical in co	FIFRA Section 3(c)(3) mposition and labeling	_
Check if th	is is a new address		Produc	t Name	ACTI	ICIDE N	J		_
			Section - I						
Amendment - Explain Resubmission in results Notification - Explain Explanation: Use addition Notification of label change regulations at 40 CFR §§ 1 Formula for this product. It	sponse to Agency letter n below. onal page(s) if necessar as required by the State 56.10, 156.140, 156.144,	y. (For section I of California and p . 156.146, and 156	oer PR Notice 98-1 3.156. No other cha	inges have b	er date Applica lain be s notifi been m	ed Ition. Iow. cation is contade to the la	sistent with	e Confidential Statement o	
amended label is not consi FIFRA and I may be subjec	stent with the requiremen	its of 40 CFR §§ 1	56.10, 156.140, 15	6.144, 156.1 14 of FIFRA	146, ar	id 156.156, t	his product	may be in violation of	_
1. Material This Product W	ill Be Packaged in:								
Child-Resistant Packaging Yes No Certification must be submitted	Unit Packaging  Yes  ✓ No  If "Yes" Unit Packaging wgt.	No. per	Water Soluble Pa  Yes  √ No  If "Yes"  Package wgt	ckaging No. per container		2. Type of	Container  Metal Plastic Glass Paper Other (S	pecify)	
3. Location of Net Contents	Information	4. Size(s) Retail	Container	Т	5. Loc	ation of La	nel Directio	ng	
∠ Label     ∠ Label	Container		88 lb drums		[_/	***		npanying product	
6. Manner in Which Label i	s Affixed to Product	Lithograp Paper glu Stenciled	ed .	Other				00 0	
			Section - IV					' ce _e	
1. Contact Point (Complet	e items directly below f	or identification o	of individual to be	contacted,	if nece	ssary, to pi	ocess this		
Name Cheryl Woodward		i	Title Regulatory Specialist			<b>Telephone</b> 203-516-6	No. (Include Area Codo)		
	ements I have made on ny knowlinglly false or a law.		attachments the					6 ်ဂျင်းမြောplication Received ိုင်းamped)	
2. Signature Chuyl W	orderad		Title egulatory Specialis	it					
4. Typed Name Cheryl Woodward		5.	Date auzus	<del>†</del> 20,	ع	íΥ			



August 20, 2014

Mr. Eric Miederhoff, Acting Product Manager 33
Regulatory Management Branch I
Antimicrobial Division, OPP (7510W)
U.S. ENVIRONMENTAL PROTECTION AGENCY
2777 Crystal Drive
Potomac Yard South
Arlington, VA 22202

Re: Pro

Product:

ACTICIDE® NC, EPA Registration No. 67071-19

Notification of label change

Company: Thor GmbH;

US Agent: Thor Specialties, Inc

### This is a notification and not subject to fees

Dear Mr. Miederhoff:

This label change notification is submitted by Thor Specialties, Inc., U.S. agent for Thor GmbH. This notification of label change is as required by the State of California and per PR Notice 98-10 / 95-2.

The State of California requested that we submit this notification with regards to the removal of the qualifier "\*not approved for use in the state of California". The acceptance of this label at the DPR is pending EPA's acceptance of the modified formatting.

I) The following modifications have been made to the label:

The asterisk has been removed from the following use undergoing review in California: Semi-Solid/Solid Household Consumer, Industrial, Janitorial Products.

II) The following modifications have been made to the Information Sheet:

A qualifier (\*) has been removed from the front of the following use which is undergoing review in California: Semi-Solid/Solid Household Consumer, Industrial, Janitorial Products. The explanation of the asterisk (\*) at the end of the use statement has also been removed.

The attached material consists of the following:

- 1. Application Form for a Notification to modify the label.
- 2. Copy of ACTICIDE® NC label with changes marked (FOR REFERENCE ONLY)
- 3. Final Printed label for ACTICIDE® NC

If you have any questions or need additional information, please contact Lynn Tordo or me at your convenience.

Sincerely.

Cheryl Wordward

Cheryl Woodward

Regulatory Specialist

Enc.

Cc:

Lynn P. Tordo; M.S.

Geri Werdig, Pesticide Registration Associates

aquatic invertebrates. Do not discharge effluent containing this

This pesticide is toxic to terrestrial and aquatic plants, fish and

ENVIRONMENTAL HAZARDS

Label # 019-0 V006 - 07/11/2014

## STORAGE AND DISPOSAL

STORAGE: Store in dry place. 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 waste cannot be disposed of by use according to fabel instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Régional 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 1/4 full with water and recap. Shake for 10 seconds. Pour finsate into application equipment or a mix tank or store rinsate for later use or 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] this procedure two more times. For containers > 5 gallons in sizel— Empty the remaining contents into application equipment or a mix thank. Fill the container 1/2 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 purcture and dispose of in a sanitary landfill, or by other procedures approved by state and local

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

UN 1759, CORROSIVE SOLID, N.O.S. (Mixture, containing 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4sothazolin-3-one), 8, I

### For Transportation / Spills Emergency Call Chemtrec at 1-800-424-9300

## CONDITIONS OF SALE AND WARRANTY

storage and use of the product by Buyer c. Oser are becond the control of Thor GmbH and Seller. Risks such, as infeffectiveness or other uniflended consequences resulting from, byt net limited to failure, to follow label directions. INCNO CAGE WILL THOR GMSHIORS Will be assumed by the Buyer or USA. ININO CADE WILL THOR GMSH OR SELLER BE HELD LIABLE FOR CONSEQUENTIAR, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS 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 Handling OTHER EXPRESS OR IMPLIED WARRANTIES EITI MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE.

## ACTICIDE® NC

Š	5-Chloro-2-methyl-4-isothiazolin-3-one1.11%	2-Methyl-4-isothiazolin-3-one	OTHER INGREDIENTS98.52%	TOTAL: 100.00%
ACTIVE INGREDIENTS:	5-Chloro-2-methyl-4-	2-Methyl-4-isothiazoli	OTHER INGREDIENTS:	TOTAL

# KEEP OUT OF REACH OF CHILDREN

See Side panel for additional precautionary statements

DANGER

### FIRST AID

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

> Do not give anything by mouth to an unconscious poison control center or doctor.

person.

PRinse skin immediately with plenty of water for 15-20 ➤ Take off contaminated clothing. Or Clothing If on Skin:

▶Call a poison control center or doctor for treatment minutes

advice

Hold eye open and rinse slowly and gently with water for 15-20 minutes.

If in Eyes:

▶Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

Call a poison control center or doctor for treatment advice.

Move person to fresh air. If Inhaled:

▶ If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-tomouth, if possible.

Call a poison control center or doctor for further treatment advice

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed

## Precautionary Statements:

Hazards to Humans and Domestic Animals

### DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. HARMFUL IF ABSORBED THROUGH SKIN. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. AVOID CONTACT WITH SKIN. PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE ALLERGIC REACTION IN SOME INDIVIDUALS. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE

Vixers, loaders, and others exposed to methylisothiazolinone must

Long-sleeve shirt and long pants

Socks and Shoes

Goggles or face shield

Chemical-resistant gloves (such as rubber or made out of any waterproof material)

If there are no such instructions for washables, use detergent and Follow manufacturer's instructions for cleaning / maintaining PPE hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations: users should wash hands before Users should Wash the As soon as possible, wash thoroughly. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's eating, drinking, chewing gum, using tobacco, or using the toilet Users should remove clothing immediately if pesticide gets inside remove PPE immediately after handling this product. Then wash thoroughly and put on clean clothing. outside of gloves before removing. concentrate

## **DIRECTIONS FOR USE**

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

paste thickeners, paints, building materials, and semi-solid / solid READ AND Industrial microbiocide for use in adhesives, tackifiers, household consumer, industrial, janiforial products.

FOLLOW THE DIRECTIONS FOR USE ACCOMPANYING INFORMATION SHEET.

\*Not approved for use in the State of California

Manufactured By/For: Thor GmbH

D-67346 Speyer, Germany

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

Thor Químicos de México SA de CV; EPA Est. No. 67071-MEX-001 [or: Manufactured By:

Autopista Mex-Qro Km 182; Pedro Escobedo,

Querétaro; México. Manufactured For:

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

Net Contents (pounds)

Mfg Date:

Batch



### ACTICIDE® NC INFORMATION SHEET

### THIS ACTICIDE® NC INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® NC

### **DIRECTIONS FOR USE**

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

### **ADHESIVES AND TACKIFIERS**

In-container preservative for the control of bacteria and fungi in water dispersed adhesives and solid adhesive pre-products such as animal glues, vegetable glues, natural rubber latices, polyvinyl acetate, styrene-butadiene and acrylic latices. Preservative for water dispersed tackifiers and powdery tackifier preproducts derived from rosin and hydrocarbon resins

For preservation of a solid which has to be mixed with water, add sufficient ACTICIDE® NC microbiocide to the solid pre-product to provide 0.05 - 0.165% ACTICIDE® NC in the final finished formulation.

A higher dosage rate may be required for storage during extremely high temperatures and humidity.

### 0.05 - 0.165%

0.5 - 1.65 LB / PER 1000 LB PRODUCT

Up to 0.3%

3.0 LB / PER 1000 LB PRODUCT

### \*PASTE THICKENERS

In-container preservative for the control of bacteria and fungi in water dispersed printing paste thickeners and solid printing paste thickener pre-products such as vegetable glues, starches, polyvinyl acetate, polyvinyl alcohol, styrenebutadiene and acrylic latices.

For preservation of a solid which has to be mixed with water, add sufficient ACTICIDE® NC microbiocide to the solid pre-product to provide 0.05 – 0.165% ACTICIDE® NC in the final finished formulation.

A higher dosage rate may be required for storage during extremely high temperatures and humidity.

\*Not approved for this use in the state of California

### 0.05 - 0.165%

0.5 - 1.65 LB / PER 1000 LB PRODUCT

Up to 0.3%

3.0 LB / PER 1000 LB PRODUCT

### **PAINTS AND COATINGS**

In-container preservative for the control of bacteria and fungi in water based coatings and solid coating pre-products such as paper, wood coatings and paints used for architectural, product finishes and special purpose coatings.

For preservation of a solid which has to be mixed with water, add sufficient ACTICIDE® NC microbiocide to the solid pre-product to provide 0.05 – 0.165% ACTICIDE® NC in the final finished formulation.

A higher dosage rate may be required for storage during extremely high temperatures and humidity.

0.05 - 0.165%

0.5 - 1.65 LB / PER 1000 LB PRODUCT

Up to 0.3%

3.0 LB / PER 1000 LB PRODUCT

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Information Sheet # 019-0 V006 - 07/11/2014 Page 1 of 3

EPA Reg. No. 67071-19

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



### ACTICIDE® NC **INFORMATION SHEET**

### THIS ACTICIDE® NC INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® NC

### **DIRECTIONS FOR USE**

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

	BUIL	DING	MAT	ERIALS
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In-container preservative for the control of bacteria and fungi in building materials and building material pre-products such as mastics, caulks, joint cements, spackling and grouting.

For preservation of a solid which has to be mixed with water, add sufficient ACTICIDE® NC microbiocide to the solid pre-product to provide 0.05 – 0.165% ACTICIDE® NC in the final finished formulation.

A higher dosage rate may be required for storage during extremely high temperatures and humidity:

### 0.05 - 0.165%

0.5 - 1.65 LB / PER 1000 LB PRODUCT

Up to 0.3%

3.0 LB / PER 1000 LB PRODUCT

### \*CERAMIC MATERIALS

In-container preservative for the control of bacteria and fungi in liquid ceramic and 0.5 – 1.65 LB / PER 1000 LB PRODUCT solid ceramic materials.

For preservation of a solid which has to be mixed with water, add sufficient ACTICIDE® NC microbiocide to the solid pre-product to provide 0.05 – 0.165% ACTICIDE® NC in the final finished formulation.

A higher dosage rate may be required for storage during extremely high temperatures and humidity.

\*Not approved for this use in the state of California

### 0.05 - 0.165%

Up to 0.3%

3.0 LB / PER 1000 LB PRODUCT

### FIRE-PROOFING COATINGS

Preservative for the control of fungi in the applied film/wet state of fire-proofing coatings prior to a full cure.

### 0.10 - 0.20%

1.0 - 2.0 LB / PER 1000 LB PRODUCT

### \*APPLIED FILM/WET STATE PRESERVATIVE

Preservative for the control of bacteria and fungi in the applied film/wet state of adhesives, tackifiers, paints, coatings and building materials such as soundproofing coatings for the purpose of protecting the applied film/wet state prior to a full cure.

A higher dosage rate may be required for storage during extremely high temperatures and humidity.

\*Not approved for this use in the state of California

### 0.05 - 0.20%

0.5 - 2.0 LB / PER 1000 ยอ PRODUCT

Up to 0.3%

3.0 LB / PER 1000 LB PRODUCT

EPA Reg. No. 67071-19

Manufactured By/For: Thor GmbH

D-67346 Spever, Germany

U.S. Office:

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

Tel. (203) 516-6980

Information Sheet # 019-0 V006 - 07/11/2014 Page 2 of 3



### ACTICIDE® NC INFORMATION SHEET

### THIS ACTICIDE® NC INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® NC

### **DIRECTIONS FOR USE**

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

### SEMI-SOLID/SOLID HOUSEHOLD CONSUMER, INDUSTRIAL, JANITORIAL PRODUCTS

For the control of bacteria and fungi in semi-solid/solid soaps, semi-solid/solid cleaners, semi-solid/solid detergents, semi-solid/solid laundry products, semi-solid/solid dishwashing detergents, waxes, polishes, semi-solid/solid fabric treatment/refresher products, semi-soli/solid air fresheners/deodorizers, car care products, and other similar cleaners. ACTICIDE® NC may also be used for the control of bacteria and fungi in package utility products such as pre-moistened sponges and mops.

ACTICIDE® NC 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 0.04 – 0.15% ACTICIDE® NC microbiocide.

For preservation of a solid which has to be mixed with water, add sufficient  $ACTICIDE^{\otimes}$  NC microbiocide to the solid pre-product to provide 0.04-0.15% ACTICIDE NC in the final finished formulation.

A higher dosage rate may be required for storage during extremely high temperatures and humidity.

0.04 - 0.15%

0.4 - 1.5 LB / PER 1000 LB PRODUCT

Up to 0.3%

3.0 LB / PER 1000 LB PRODUCT

Information Sheet # 019-0 V006 - 07/11/2014 Page 3 of 3

EPA Reg. No. 67071-19

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