

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Cheryl Woodward, Regulatory Manager Thor Specialties, Inc. 50 Waterview DR Shelton, CT 06484

JUL 23 2014

SUBJECT:

ACTICIDE M20S

EPA Registration Number: 67071-26 Application Dated: June 5, 2014 Receipt Date: June 30, 2014

Dear Ms. Woodward:

This letter acknowledges receipt of the notification identified above submitted under the provisions of section 3 (c) 9 of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended and PR Notice 98-10 and 40 CFR 152.46.

• As per your request for label changes per PR Notice 98-10/95-2. Remove the "*Not approved for use in the state of California" do to review in the state of California. Re addition of address for Mexico facility.

General Comments

Based on a review of the submitted information, this notification is acceptable. Your proposed changes will be made part of the record for this file.

Should you have any questions concerning this letter, please contact John Cowden at (703) 347-0259.

John Cowden

Sincerely,

Environmental Protection Specialist (31)

Regulatory Management Branch I

Please read instructions or	, n reverse before comple	eting form.	Form App	proved.	OMB No. 20	70-006	O. Approval expires 2-28-9
O EDA		United States			Registrat	ion -	OPP Identifier Number
\$EPA	Environmenta Wash	I I Protect ington, DC 20	-		Amendm Other	ent	
·		Applicat	ion for Pesticide - Sec		Other		
1. Company/Product Numb		Applicat	2. EPA Product Man			3. Pr	oposed Classification
67071-26			Marshall Swindel	_			None Restricted
4. Company/Product (Nam Thor GmbH / ACTICI			PM# 33				
5. Name and Address of A	pplicant (Include ZIP C	ode)	1 -				FIFRA Section 3(c)(3)
Thor GmbH, Landwehrs U.S. Agent: Thor Specia 50 Watervie		•	to: EPA Reg. No. 6	6707	1-26		mposition and labeling
Check if th	is is a new address		Product Name	ACTIO	CIDE M20)S	
			Section - II				
Amendment - Expla	in below.		Final printed	d labels	in repsonse t	0	
Resubmission in res	sponse to Agency letter	r dated	Agency lett				
Notification - Explai			Other - Expl	olain belo	ow.		
regulations at 40 CFR §§ 1 Formula for this product. I u amended label is not consist	as required by the State 56.10, 156.140, 156.144 understand that it is a vio stent with the requiremer	of California , 156.146, and lation of 18 U. hts of 40 CFR	on I and Section II.) and per PR Notice 98-10 / 95-2. Thi I 156.156. No other changes have b S.C. Sec. 1001 to willfully make any §§ 156.10, 156.140, 156.144, 156. under sections 12 and 14 of FIFRA.	been ma y false st 146, and	de to the label tatement to Ef	ling or th PA. I furth	e Confidential Statement of ner understand that if the
		··	Section - III				
1. Material This Product W	ill Be Packaged In:	-					
Child-Resistant Packaging	Unit Packaging		Water Soluble Packaging		2. Type of Co	ntainer	
Yes	Yes		Yes			Metal Plastic	
√ No	✓ No		✓ No			Glass	
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per . container	If "Yes" No. per Package wgt container	r		Paper Other (S	pecify)
3. Location of Net Contents	Information	4. Size(s) Re	etail Container	5. Loca	tion of Label	Directio	ns
∠ Label ∠	Container	5	, 55, and 265 gallons		On labeling	g accom	panýifiģ product
6. Manner in Which Label i	s Affixed to Product	Litho Pape	graph \	r			(()
	,		Section - IV				Cocce
1. Contact Point (Complete	e items directly below i	for identificati	on of individual to be contacted,	if neces	sary, to proc	ess this	applications)
Name Cheryl Woodward			Title Regulatory Specialist			olephone 03-516-6	No: (Include Area Code)
	<u> </u>	Certific			<u></u>		6. Úate é polication
	ny knowlinglly false or	this form an	d all attachments thereto are true atement may be punishable by fir				Received (Stamped)
2. Signature Chuyl W	oohwad		3. Title Regulatory Specialist				
4. Typed Name Cheryl Woodward			5. Date June 5, 20	14			



June 17, 2014

Mr. Marshall Swindell, 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: Product:

ACTICIDE® M20S, EPA Registration No. 67071-26

Notification of label change

Company: Thor GmbH;

US Agent: Thor Specialties, Inc

This is a notification and not subject to fees

Dear Mr. Swindell:

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.

The following modification has been made to the Information Sheet:

Asterisks (*) and the qualifier statement "*Not approved for use in the state of California" have been removed from the use categories *Ink/Ink Components* and *Concrete Admixtures* as these particular uses are currently under review in the state of California.

In addition, the address for our Mexico facility is being re-added to the Container Label. It was inadvertently omitted when the most recent label amendment was submitted.

The attached material consists of the following:

- 1. Application Form for a Notification to modify the label.
- 2. Copy of previously approved ACTICIDE® M20S label showing the proposed changes -- for reference only
- 3. Proposed ACTICIDE® M20S label
- 4. Copy of approved Notification to add Mexico address to several product labels, including ACTICIDE® M20S

If you have any questions or need additional information, please contact Lynn Tordo or me at 20\$-516-3980, at your convenience.

Sincerely,

Cheryl Woodward Regulatory Specialist

cwoodward@thorsp.com

Enc.

Cc:

Lynn P. Tordo, M.S.

ein Woodward

Geri Werdig, Pesticide Registration Associates

Email: info@thorsp.com

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 ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Do not containing this product to sewer systems without previously notifying contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label

STORAGE AND DISPOSAL: Prohibitions: This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed by storage, disposal or

cleaning of equipment.

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 are acutely Pesticide Disposal: Pesticide wastes nearest EPA Regional Office for guidance.

application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repear times. Empty the rinsate into application equipment or a mix tank or dispose of in a sanitary landfill, or by other procedures approved by Do not reuse o refill this container. Triple rinse container promptly after emptying the remaining contents into application equipment or a mix tank and full with water and recap. Shake for 10 seconds. Pour rinsate into Fill the container 1/4 full with water. Replace and tighter 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 severa store rinsate for later use or disposal. Repeat this procedure two Then offer for recycling if available or puncture and drain for 10 seconds after the flow begins to drip. Fill the container 1 Empty the remaining contents into application equipment or a mi closures. Tip container on its side and roll it back and forth, ensuring Friple rinse as follows: [For containers < 5 gallons in size] - Empt this procedure two more times. [For containers > 5 gallons in size] at least one complete revolution, for 30 seconds. CONTAINER DISPOSAL: Non-refillable container. state and focal authorities

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

ACTICIDE® M20S



KEEP OUT OF REACH OF CHILDREN DANGER-PELIGRO

See Side panel for additional precautionary statements

-		FIRST AID	
×	If Swallowed:	▶Call a poison control center or doctor immediately	=
		for treatment advice.	2
ω		▶ Have person sip a glass of water if able to	2
ਨ		swallow.	ţ
Ö		▶Do not induce vomiting unless told to do so by the	Ç
_		poison control center or doctor.) <u>ii</u>
ம		▶Do not give anything by mouth to an unconscious	: 5
		person	3 =
⋋	If on Skin:	▶Take off contaminated clothing.	₹ ₹
ci.	Or Clothing	PRinse skin immediately with plenty of water for	, z
		15-20 minutes.	
		▶Call a poison control center or doctor for	<u></u>
~		treatment.	ž
ဂ္	If Inhaled:	Move person to fresh air.	
ե		▶If person is not breathing, call 911 or an	
_		ambulance, then give artificial respiration,	<u> </u>
		preferably by mouth-to- mouth, if possible.	
.×		➤ Call a poison control center or doctor for further	
c		treatment	<u>_</u>
Ö	If in Eyes:	Mold eye open and rinse slowly and gently with	≊
a)		water for 15-20 minutes.	
e e		Remove contact lenses, if present, after the first	
m		5 minutes, then continue rinsing.	ž
ъ		▶Call a poison control center or doctor for treatment	
Q		advice.	_
፵			
>	LIOT LIME AH IM	TOT I MIN MINDED. How the word contained and level with	_

when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical HOT LINE NUMBER: Have the product container or label with you treatment information Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

UN 3265, CORROSIVE LIQUID, ACIDIC, (2-methylisothiazol-3(2H)-one), 8, PG-III For Transportation / Spills Emergency: ORGANIC, N.O.S.

Call Chemtrec at 1-800-424-9300

Batch



Hazards to Humans and Domestic Animals Precautionary Statements:

CORROSIVE. CAUSES EYE DAMAGE AND SKIN BURNS. MAY CAUSE ALLERGIC SKIN REACTION. HARMFUL IF INHALED. MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. Do not get in eyes, on skin, on clothing. Wear goggles or face shield and rubber gloves when handling. Do not breathe vapor or spray mist. Avoid contamination of food. Do not take internally. Wash thoroughly after handling.

DIRECTIONS FOR USE

is a violation of Federal Law to use this product in a manner

uilding Materials, *Fuels, *Adhesives and *Tackifiers, *Mineral Slurries and Dil-in-Water emulsions, *Textiles/Cordage products and *Textile-/Textile bers-Making, *in-container preservative for aqueous products, household onsumer, industrial, janitorial products and as preservative for *metal working ids. READ AND FOLLOW THE DIRECTIONS FOR USE ON THE nconsistent with its labeling.

dustrial microbiocide for use in Polymer Latices, CCOMPANYING INFORMATION SHEET.

Not approved for use in the state of California

EPA Est. No. 67071-DEU-001 anufactured By/For: Thor GmbH PA Reg. No. 67071-26

D-67346 Speyer, Germany

50 Waterview Drive; Shelton, CT 06484 USA Thor Specialties, Inc. Tel. (06232) 6360 S. Office:

Autopista Mex-Qro Km 182; Pedro Escobedo, Tel. (203) 516-6980 EPA Est. No. 67071-MEX-001 Thor Químicos de México SA de CV; lanufactured By: ä

50 Waterview Drive, Shelton, CT 06484 USA Querétaro; México. Tel. (448)2752200 Thor GmbH U.S. Office: Thor Specialties, Inc. lanufactured For:

CONDITIONS OF SALE AND WARRANTY: Thor GmbH warrants that the product

Tel. (203) 516-6980]

only when used in accordance with label and labeling directions under normal conditions of uses. 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 conforms to its chemical description and is reasonably fit for the purpose stated on the labe 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 such as ineffectiveness or other unintended consequences resulting from,

Net Contents (pounds)



THIS ACTICIDE® M20S INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® M20S

DIRECTIONS FOR USE

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

PRESERVATIVE FOR LATICES: ACTICIDE® M20S microbiocide is recommended for the control of bacteria and fungi in the manufacture and storage of synthetic and natural polymer latices including: acrylics, styrene-butadiene, carboxylated styrene-butadiene, ethylene-vinyl acetate and biopolymers intended for industrial use such as xanthan gum, gum arabic, guar gum, protein derived polymers, starches and casein derived polymers. Add 0.5 - 1.25 lbs. ACTICIDE® M20S (0.23 - 0.58 kg) to 1000 lbs. (456 kg) of emulsion to provide 100 - 250 ppm active ingredient.

PRESERVATIVE FOR PAINTS AND COATINGS: ACTICIDE® M20S microbiocide is recommended as an incontainer preservative for the control of bacteria and fungi in water based coatings such as paper and wood coatings and paints used for architectural product finishes and special purpose coatings. Add 0.038 –0.075% ACTICIDE® M20S (0.38 - 0.75 lbs. per 1000 lbs. of paint or coating fluid formulation) to provide 76 –150 ppm of active ingredient.

*Special purpose coating uses: Include use as a: <> preservative for electrodeposition paints or solutions, <> preservative for photoplating solutions or coatings, <> preservative in fount (or fountain) solutions used in the printing process as a maintenance fluid/coating and as a special coating for printing plates, and <> preservative in spin finish coatings for fibers. The application/addition directions for these special purpose coating uses are:

*Electrodeposition: ACTICIDE® M20S microbiocide is recommended as a tankside additive for the control of bacteria, fungi, and algae in re-circulating electrodeposition systems and associated rinse systems. Alternately, ACTICIDE® M20S microbiocide may be added through the components of the electrodeposition paint prior to their addition to the electrodeposition system. Tankside Addition to Electrodeposition Systems: ACTICIDE® M20S microbiocide should be dispensed into the recirculating rinse system, ultrafilter permeate, or final distilled rinse system at a point to insure uniform mixing. When the system is noticeably fouled, add up to 0.125% ACTICIDE® M20S microbiocide (based on the total gallons of fluid in the system). Repeat until control is achieved. When microbial control is evident, add up to 0.125% ACTICIDE® M20S (based on the total gallons of fluid in the system) weekly or as needed to maintain the system. A change of frequency of treatment may be required depending on the rate of dilution of the preservative with the makeup fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc. * Not approved for this use in the state of California

Information Sheet # 026-0 V003 – 03-June-2014 Page 1 of 5

EPA Reg. No. 67071-26

U.S. Office:

Manufactured For: Thor GmbH

D-67346 Speyer, Germany

Tel. (06232) 6360 Thor Specialties, Inc.

50 Waterview Drive, Shelton, CT 06484 USA



THIS ACTICIDE® M20S INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® M20S

DIRECTIONS FOR USE

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

*Treatment of Electrodeposition Paint Components: Initial Dose of Paint Components: ACTICIDE® M20S microbiocide should be added to the resin, pigment, or other component of the electrodeposition paint at a level to ensure that the final use-dilution fluid will contain no more than 250 ppm isothiazolones.

* Not approved for this use in the state of California

*Photo/Photoplate Processing and Fountain Solutions:

ACTICIDE® M20S microbiocide is recommended for the control of bacteria and fungi in photo/photoplate processing such as stabilizer solutions and in fountain solutions. ACTICIDE® M20S microbiocide should be added to achieve the recommended dosage range for fountain solutions and photoplate processing chemicals of 0.038% to 0.125% on a total weight basis. A level adjustment may be necessary to accommodate the slight change in solution formulations. ACTICIDE® M20S may be added to concentrates at levels higher than 0.125% so long as the final use-dilution product contains not more than 250 ppm active ingredients * Not approved for this use in the state of California

NOTE: To insure uniform mixing, add ACTICIDE® M20S microbiocide to latex or solution slowly with agitation. The actual concentrations required will depend upon such factors as the specific substance to be treated, frequency of repeated microbial contamination expected and level of protection required.

Ink/Ink Components:

ACTICIDE® M20S microbiocide is recommended for water-based printing inks such as flexographic, gravure, screen and ink jet types. ACTICIDE® M20S microbiocide is recommended for the control of bacteria and fungi in printing ink components such as resins, plasticizers, water soluble dyes, pigments, gelling agents, waves, surfactants, and thickeners. ACTICIDE® M20S microbiocide should be added to achieve the recommended dosage range for ink and ink components of 0.07% to 0.125% on a total weight basis. A level adjustment may be necessary, to accommodate the slight change in solution formulations. ACTICIDE® M20S may be added to concentrates at levels higher than 0.125% so long as the final use-dilution product contains not more than 250 ppm active ingredients

NOTE: To insure uniform mixing, add ACTICIDE® M20S microbiocide to latex or solution slowly, with agitation. The actual concentrations required will depend upon such factors as the specific substance to be treated, frequency of repeated microbial contamination expected and level of protection required.

Information Sheet # 026-0 V003 – 03-June-2014 Page 2 of 5

EPA Reg. No. 67071-26

U.S. Office:

Manufactured For: Thor GmbH

D-67346 Speyer, Germany

Tel. (06232) 6360

Thor Specialties, Inc.

50 Waterview Drive, Shelton, CT

06484 USA



THIS ACTICIDE® M20S INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® M20S

DIRECTIONS FOR USE

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

- *PRESERVATIVE FOR BUILDING MATERIALS: ACTICIDE® M20S microbiocide is recommended as an incontainer preservative for the control of bacteria and fungi in building materials such as mastics, caulks, joint cements, spackles and grouts. Add 0.38 - 1.25 lbs ACTICIDE® M20S (0.17 - 0.57 kg) per 1000 lbs of fluid to provide 75 -250 ppm active ingredient. *Not approved for this use in the state of California
- PRESERVATIVE FOR CONCRETE ADMIXTURES: ACTICIDE® M20S microbiocide is recommended as an incontainer preservative for the control of bacteria and fungi in concrete admixtures. Add 1.0 - 1.25 lbs ACTICIDE® M20S per 1000 lbs of fluid to provide 200 – 250 ppm active ingredient.
- *PRESERVATIVE FOR FUELS: ACTICIDE® M20S is recommended for the control of bacteria and fungi in liquid hydrocarbon fuels such as crude oils, aviation fuels, kerosene, heating oil, residential fuels and petrochemical feed stocks.

As a maintenance dose, add 0.32 - 0.9 gal. ACTICIDE® M20S per 10,000 gal. fuel system to provide 8 - 22 ppm active ingredient.

For noticeably fouled systems, add 0.6 - 1.25 gallons of ACTICIDE® M20S per 10,000 gal. fuel system to provide 15 - 30 ppm active ingredient. *Not approved for this use in the state of California

- *PRESERVATIVE FOR ADHESIVES AND TACKIFIERS: ACTICIDE® M20S microbiocide is recommended as an incontainer preservative for the control of bacteria and fungi in water soluble and water dispersed adhesives such as animal glues, vegetable glues, natural rubber latices, polyvinyl acetate, styrene-butadiene and acrylic latices. ACTICIDE® M20S microbiocide is recommended as a preservative for tackifiers derived from rosin and hydrocarbon resins. Add 0.38 - 1.25 lbs. of ACTICIDE® M20S to 1000 lbs. of fluid to provide 75 -250 ppm active ingredient. *Not approved for this use in the state of California
- *PRESERVATIVE FOR DISPERSED PIGMENTS (MINERAL SLURRIES): ACTICIDE® M20S microbiocide is recommended for the control of bacteria and fungi in the manufacture and storage of dispersed pigments such as kaolin clay, montmorillonite clay, titanium dioxide, calcium carbonate, calcium sulfate, barium sulfate, magnesium silicate and kieselguhr used in paint and paper products. Add 0.125 - 0.75 lbs of ACTICIDE® M20S per 1000 lbs of dispersion to provide 25 - 150 ppm active ingredient. *Not approved for this use in the state of California

Information Sheet # 026-0 V003 - 03-June-2014 Page 3 of 5

EPA Reg. No. 67071-26

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Manufactured For: Thor GmbH

D-67346 Speyer, Germany

Tel. (06232) 6360

Thor Specialties, Inc. .

50 Waterview Drive, Shelton, CT

06484 USA



THIS ACTICIDE® M20S INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF ACTICIDE® M20S

DIRECTIONS FOR USE

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

- *PRESERVATIVE FOR OIL-IN-WATER EMULSIONS: ACTICIDE® M20S is recommended for use in spin-finish solutions used in the textile industry and photographic emulsions. Add 0.5 1.25 lbs ACTICIDE® M20S to 1000 lbs of emulsion to provide 100 250 ppm active ingredient. *Not approved for this use in the state of California
- *PRESERVATIVE FOR METAL WORKING FLUIDS: ACTICIDE® M20S microbiocide is recommended for the control of bacteria and fungi in aqueous metal working fluid solutions and emulsions.

Add 0.4 - 0.8 gal ACTICIDE[®] M20S per 1000 gallons of emulsion (75 - 150 ppm active ingredient) every 4 weeks for maintenance of a non-fouled system.

A higher dosage rate and/or increased frequency of treatment may be required depending upon the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc. The preservative should be dispensed into the use dilution of the metal working fluid using a metering pump and uniformly dispersed throughout the system.

*Not approved for this use in the state of California

HOUSEHOLD CONSUMER, INDUSTRIAL, JANITORIAL PRODUCTS: For the control of bacteria and fungi in liquid and solid/semi-solid soaps, liquid and solid/semi-solid cleaners, liquid and solid/semi-solid detergents, liquid and solid/semi-solid laundry products, liquid and solid/semi-solid dishwashing detergents, waxes, polishes, liquid and solid/semi-solid fabric treatment/refresher products, liquid and solid/semi-solid air fresheners/deodorizers, car care products, and other similar cleaners. ACTICIDE® M20S may also be used for the control of bacteria and fungi in package utility products such as pre-moistened sponges and mops. ACTICIDE® M20S 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, or as baby wipes. Add 0.2 - 0.8 lbs (0.1 - 0.4 kg) ACTICIDE® M20S per each 1000 lbs of treated product to provide 40-160 ppm active ingredients.

ACTICIDE® M20S 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 from 0.02% to 0.08% ACTICIDE® M20S microbiocide.

Information Sheet # 026-0 V003 – 03-June-2014 Page 4 of 5

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U.S. Office:

Manufactured For: Thor GmbH

D-67346 Speyer, Germany

Tel. (06232) 6360

Thor Specialties, Inc.

50 Waterview Drive, Shelton, CT

06484 USA



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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.

IN-CONTAINER PRESERVATIVE: ACTICIDE® M20S is recommended as an in-container preservative for the control of bacteria and fungi in aqueous products such as aqueous emulsions and dispersions including:

- *stabilized oil/water emulsions
- *surface preparation compounds
- *foam control products
- *surfactants
- *nutrient solutions
- *aqueous pesticides which includes, but is not limited to, insecticides, termiticides, fungicides, bactericides, algaecides, herbicides, rodenticides [includes use as an in-container preservative for the control of bacteria and fungi in pesticide products for dilution].

Add 0.125 – 1.25 lbs. ACTICIDE[®] M20S per each 1000 lbs. of treated product to provide 25 - 250 ppm active ingredients in final use solution

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

*PRESERVATIVE FOR TEXTILES/CORDAGE PRODUCTS AND TEXTILE-/TEXTILE FIBERS MAKING:

ACTICIDE® M20S microbiocide is recommended as a preservative for the control of microorganisms in textiles and non-woven products (such as canvas, carpet, cordage, drapes, and shower curtains), in chemicals commonly used in the production of natural and synthetic fibers and fabrics (such as fiber lubricants, spin finishes, sizes, dyestuffs, textile printing inks, dispersants, thickeners, dye fixatives, hand builders and weighters), and in textile coatings. Add 0.38 - 0.75 lbs. ACTICIDE® M20S (0.17 - 0.34 kg) per 1000 lbs. of fluid to provide 75 - 150 ppm of active ingredient. *Not approved for this use in the state of California

ACTICIDE® M20S microbiocide weighs 9.2 lbs. per gallon

Information Sheet # 026-0 V003 - 03-June-2014 Page 5 of 5

EPA Reg. No. 67071-26

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Tel. (06232) 6360

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06484 USA