

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

February 16, 2017

Michelle Behr Quality Assurance Specialist U.S. Agent: Thor Specialties, Inc. 50 Waterview Drive Shelton CT 06484

Subject: Notification per PRN 98-10 – To add statements required by the "State of California" Product Name: ACTICIDE LG-F EPA Registration Number: 67071-1 Application Date: December 2, 2016 Decision Number: 524396

Dear Ms. Behr:

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 Zebora Johnson at (703) 308-7080 or via email at johnson.zebora@epa.gov.

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Sincerely,

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John Hebert, Chief Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosures: Stamped Label

Label # 001-0 V003-V004 - 03/31/201401-DEC-2016

Precautionary Statements: Hazards to Humans and Domestic Animals DANGER

CAUSES IRREVERSIBLE EYE DAMAGE. HARMFUL IF ABSORBED THROUGH SKIN. HARMFUL IF SWALLOWED. DO NOT GET IN EYES 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.

Mixers, loaders, and others exposed to product must wear the

- following Personal Protective Equipment (PPE): - long-sleeve shirt and long pants
- rubber gloves and apron
- shoes plus socks
- protective evewear.

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

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic plants, fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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.

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 water treatment / water processing systems, oil field injection waters, paper slime control, metal working fluids, adhesives, tackifiers, hydraulic fluids, dispersed pigments, metal cleaning fluids, building materials, polymer latices, paints and coatings, *aqueous compositions, and in Household Consumer, Industrial, Janitorial Products READ AND FOLLOW THE DIRECTIONS FOR USE ON THE ACCOMPANYING INFORMATION SHEET.

*Not approved for this use in the State of California

UN 3265, CORROSIVE

LIQUID, ACIDIC, ORGANIC, N.O.S. [mixture containing 5-Chloro-2-methyl-4-isothiazolin-3-one and 2-Methyl-4isothiazolin-3-one (3:1)], 8, PG-II

Batch:

ACTICIDE[®] I G-E

ACTIVE INGREDIENTS:

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5-Chloro-2-methyl-4-isothiazolin-3-one	1.11%
2-Methyl-4-isothiazolin-3-one	0.37%
THER INGREDIENTS:	98.52%
OTAL ·	100 00%

KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO

See Si	de 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 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
	poison control center or doctor.
If on Skin:	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 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
	ian: Probable mucosal damage may contraindicate the
use of gastric l	
For Transpo	ortation / Spill Emergency:
Call Chemtr	ec at 1-800-424-9300

EPA Reg. No. 67071-1 EPA Est. No. 67071-DEU-001

Manufactured By/For: Thor GmbH

	D-67346 Speyer, Germany Tel. (06232) 6360
U.S. Office:	Thor Specialties, Inc. 50 Waterview Drive; Shelton, CT 06484 USA Tel. (203) 516-6980
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EPA Est. No. 67071-MEX-001 Manufactured By: Thor Químicos de México SA de CV; Autopista Mex-Qro Km 182; Pedro Escobedo, Querétaro; México. Tel. (448)2752200 Manufactured For: Thor GmbH U.S. Office: Thor Specialties, Inc. 50 Waterview Drive, Shelton, CT 06484 USA Tel. (203) 516-6980]

02/16/2017

the Agency have been made

STORAGE AND DISPOSAL

This product (pH 3.0) is corrosive to mild steel.

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 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 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.

OR

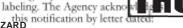
Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning of the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean container before final disposal, 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 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 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.

PHYSICAL AND CHEMICAL HAZARD This product is corrosive to mild steel.



NOTIFICATION

The applicant has certified that no changes, other than those repo

67071-1

Mfg Date:

OR:

Net Contents (pounds):

(gallons):

INFORMATION	ACTICIDE [®]
SHEET	LG-F



DIRECTIONS FOR USE

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

follows: Typical applications and suggested range of use concentrations based on total weight of product are as

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	0.45 – 1.5 LB per TON (dry basis) of pulp or paper, as a slug dose	For the control of bacterial and fungal slime in the production of paper. ACTICIDE [®] LG-F should be added to a point such as the Beater or Hydropulper to ensure uniform mixing.
		PAPER MILLS
	(66 to 165 ppm ACTICIDE® LG-F)	An initial dose of 57 to 115 lb ACTICIDE [®] LG-F per 1000 barrels of water (162 to 324 ppm ACTICIDE [®] LG-F) may be used until control is achieved. This product may be used for terrestrial and off-shore oil drilling muds and packer fluids.
	23 – 58 LB (2.8 to 6.9 GAL) per 1000 barrels of water weekly or as needed	For control of slime-forming and sulfate reducing bacteria in oil and gas field water systems including enhanced recovery injection fluids and drilling fluids.
		OIL FIELD INJECTION WATERS
	(35 to sou ppm AC IICIDE® LG-F)	Add to the air washer sump or chill water sump to ensure uniform mixing, for the control of bacteria, fungi and algae. A repeat treatment may be needed depending on the severity of contamination. <i>Not approved for this use in the State of California</i>
	of water	For use only in industrial air washing systems that maintain effective mist eliminating components.
		AIR WASHER SYSTEMS / *PAINT SPRAY BOOTHS
I		For noticeably fouled systems use an initial dose of 1.25 to 7.5 lb ACTICIDE [®] LG-F per 1000 gallons of water. Repeat if necessary to achieve control.
	(35 to 220 ppm ACTICIDE® LG-F)	ACTICIDE [®] LG-F microbiocide should be added to the tower basin or some other point to ensure uniform mixing.
	0.3 – 1.86 LB per 1000 GAL of water weekly or as	ACTICIDE [®] LG-F microbiocide is recommended for the control of bacteria, algae and fungi.
		INDUSTRIAL RECIRCULATING WATER COOLING TOWERS

Information Sheet # 001-0 V003 V004 - 03/31/201401-DEC-2016 Page 1 of 9

EPA Reg. No. 67071-1 Manufactured By/For:

U.S. Office:

Thor GmbH D-67346 Speyer, Germany Tel. (06232) 6360 Thor Specialties, Inc. 50 Waterview Drive, Shelton, CT 06484 USA Tel. (203) 516-6980

ACTICIDE® LG-F



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

DIRECTIONS FOR USE

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

INDUSTRIAL RECIRCULATING CLOSED LOOP WATER COOLING

0.4 – 1.0 LB per 120 GAL of cleaning solution	For periodic membrane cleaning. Badly fouled systems should be cleaned before treatment is begun.
10 – 333 ppm ACTICIDE® LG-F	For the control of bacteria and fungi in carbon beds.
	Add into industrial ultra filtration or reverse osmosis systems by either continuous feed or periodic injection. Compatibility of ACTICIDE® LG-F microbiocide with reverse osmosis membranes should be confirmed with membrane manufacturers.
10 – 333 ppm ACTICIDE® LG-F	ULTRA FILTRATION UNITS, such as REVERSE OSMOSIS SYSTEMS ACTICIDE [®] LG-F microbiocide is recommended for the control of bacteria and fungi in ultra filtration units, such as reverse osmosis systems.
0.3 – 1.86 LB per 1000 GAL of water in the system weekly or as needed	BREWERY PASTEURIZERS AND CAN WARMER SYSTEMS To maintain control of bacteria, algae and fungi. For noticeably fouled systems an initial treatment with 1.25 to 7.5 lb ACTICIDE [®] LG-F per 1000 gallons of water may be needed depending on the severity of the fouling.
	For noticeably fouled systems an initial treatment with 1.25 to 7.5 lb of ACTICIDE® LG-F per 1000 gallons of water may be needed depending on the severity of the fouling.
0.3 – 1.86 LB per 1000 GAL of water in the system weekly	To maintain control of bacteria, fungi and algae, add to the reservoir, recirculating line or some other point in the system to ensure uniform mixing.
	SYSTEMS AND PROCESS WATER SYSTEMS

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INFORMATION	ACTICIDE®
SHEET	LG-F



DIRECTIONS FOR USE

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	For a noticeably fouled system use an initial dose of 64 to 160 fluid ounces (4 to 11 lb) per 1000 gallons of emulsion followed by subsequent maintenance dosage. 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
32 FL OZ (2 LB) per 1000 GAL of emulsion every 4 weeks	PRESERVATIVE FOR METAL WORKING FLUIDS ACTICIDE® LG-F microbiocide is recommended for the control of bacteria and fungi in aqueous metal working fluid solutions and emulsions. The preservative should be dispensed into the use dilution of the metal working fluid using a metering pump and uniformly dispersed throughout the system.
0.05 – 0.30% 0.5 – 3.0 LB per 1000 LB wash water	Remove asterisk→*INDUSTRIAL PROCESS WASH WATER ACTICIDE® LG-F microbiocide is recommended for the control of bacteria and fungi in the storage of process wash waters. *Not approved for this use in the State of California
0.3 – 1.86 LB or 4.5 – 28 FL OZ per 1000 GAL of water in the system (35 to 219 ppm ACTICIDE® LG-F)	SUBSEQUENT DOSE When microbial control is evident, add ACTICIDE [®] LG-F weekly or as needed to maintain control.
1.26 – 7.46 LB or 19 – 113 FL OZ per 1000 GAL of water in the system (148 to 883 ppm ACTICIDE [®] LG-F)	INITIAL DOSE When the system is noticeably fouled, apply ACTICIDE [®] LG-F as indicated. Repeat until control is achieved. Badly fouled systems should be cleaned before treatment is begun.
	ACTICIDE [®] LG-F microbiocide is recommended for the control of microbial biofilms, bacteria, fungi, and algae in industrial waste water treatment and sewage systems. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority.
	INDUSTRIAL WASTEWATER TREATMENT SYSTEMS AND SEWAGE

Information Sheet # 001-0 <u>V003-V004</u> – 03/31/2014<u>01-DEC-2016</u> Page 3 of 9

design, etc.

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INFORMATION SHEE ACTICIDE® LG-F



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

DIRECTIONS FOR USE

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

WATER-BASED HYDRAULIC FLUID PRESERVATION ACTICIDE® LG-F microbiocide is recommended as a preservative for us

emulsion hydraulic fluids typically prepared by emulsifying 40% by volume For a noticeably fouled system use an initial dose of 150 to 250 fluid agent. water in 60% by volume of mineral oil using an oil soluble emulsifying in the manufacture and use of high water-based hydraulic fluids and invert Ð 120 to 150 FL OZ (8 to 10 LB) per 1000 GAL of fluids every 8 weeks

of treatment may be required depending upon rate of dilution of the ounces (10 to 17 lb) per 1000 gallons fluid to be followed by subsequent maintenance dosage. A higher dosage range and/or increased frequency level of control required, filtration effectiveness, system design, etc. preservative with make-up fluid, the nature and severity of contamination

METAL CLEANING FLUID PRESERVATION

and general metal cleaning operations cleaning fluids typically used in electroplating, phosphatizing, galvanizing in the manufacture and use of alkaline, acid and emulsion based metal ACTICIDE® LG-F microbiocide is recommended as a preservative for use

The preservative should be dispensed into the use-dilution metal cleaning fluid using a metering pump and uniformly dispersed throughout the system.

frequency of treatment may be required depending upon the nature and severity of contamination, level of control required, filtration effectiveness system design, etc. 560 to 2250 ppm product. A higher dosage rate and/or increased microbiocide at a level to ensure that the final use-dilution fluid will contain For addition to a metal cleaning concentrate, add ACTICIDE® LG-F

> per 1000 GAL of use-dilution fouled system: 72 to 290 FL OZ (5 to 20 LB) For direct addition to a

LG-F) to 4 weeks (560 to 2250 ppm ACTICIDE® metal cleaning fluid every 3

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INFORMATION	ACTICIDE [®]
SHEET	LG-F



DIRECTIONS FOR USE

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

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	Note: To insure uniform mixing, add ACTICIDE [®] LG-F microbiocide to latex or solutions 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.	
0.05 – 0.33% 0.5 – 3.3 LB per 1000 LB emulsion 227g – 1.5 KG per 454 KG of emulsion	ACTICIDE [®] LG-F 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.	
	PRESERVATIVE FOR LATICES, POLYMER EMULSIONS OR SOLUTIONS	
0.05 – 0.33% 0.5 – 3.3 LB per 1000 LB of fluid	ACTICIDE [®] LG-F microbiocide is recommended as an in-container preservative for the control of bacteria and fungi in building materials such as mastics, caulks, joint cements, spackling, grouting, and concrete admixtures.	
	PRESERVATIVE FOR BUILDING MATERIALS	
0.06 – 0.225% 0.6 – 2.25 LB per 1000 LB fluid 250 – 1020 grams per 453 KG of fluid	DISPERSED PIGMENT PRESERVATION ACTICIDE [®] LG-F 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, dispersed colorants and kieselguhr used in paint and paper production.	
	ACTICIDE [®] LG-F microbiocide is recommended as a preservative for tackifiers derived from rosin and hydrocarbon resins. For storage at high temperatures and humidity, or for highly susceptible systems, use up to 0.3% (3.0 LB per 1000 LBS formulation).	
0.05 – 0.165% 0.5 – 1.65 LB per 1000 LBS formulation	PRESERVATIVE FOR ADHESIVES AND TACKIFIERS ACTICIDE® LG-F microbiocide is recommended as an in-container 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.	

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U.S. Office:

INFORMATION	ACTICIDE [®]
SHEET	LG-F



DIRECTIONS FOR USE

	ACTICIDE [®] LG-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 0.04 and 0.15% ACTICIDE [®] LG-F microbiocide.
	Wet wipes containing a solution preserved with this product may not be used for personal care, as baby wipes, or for food contact. CONCENTRATES:
	ACTICIDE® LG-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.
	ACTICIDE® LG-F may also be used for the control of bacteria and fungi in package utility products such as pre-moistened sponges and mops.
180 – 680 grams per 453.6 KG product	and solid fabric treatment/refresher products, liquid and solid air fresheners/deodorizers, car care products, and other similar cleaners.
0.04 – 0.15% 0.4 – 1.5 LB per 1000 LB product	For the control of bacteria and fungi in liquid and solid soaps, liquid and solid cleaners, liquid and solid detergents, liquid and solid laundry products. liquid and solid dishwashing detergents. waxes. polishes. liquid
	HOUSEHOLD CONSUMER, INDUSTRIAL, JANITORIAL PRODUCTS
	*Not approved for this use in the State of California
	ACTICIDE [®] LG-F microbiocide should be added to concentrates at a level to ensure that the final use dilution of the product will contain 0.05 to 0.33% ACTICIDE [®] LG-F.
	CONCENTRATES:
	*pesticide formulations.
	*form control products
	surface preparation compounds
227 g − 1.5 KG per 454 KG of aqueous product	_*fiber glass sizing solutions <mark>Add asterisk</mark> →*aqueous emulsions and dispersions including
0.5 – 3.3 LB per 1000 LB	preservative for the control of bacteria and fungi in aqueous products such as:
0.05 - 0.33%	Add asterisk→*PRESERVATIVE FOR AQUEOUS COMPOSITIONS ACTICIDE® LG-F microbiocide is recommended as an in-container

U.S. Office:

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DIRECTIONS FOR USE It is a violation of Federal Law to use this product in a manner inconsistent	IS ACTICIDE® LG-F INFORMATION SHEET MUST ACCOMPAN OF ACTICIDE® LG-F	INFORMATION SHEET	
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土 IY EACH SHIPMENT

with its labeling.

PRESERVATIVE FOR PAINTS AND COATINGS

*Not approved for this use in the State of California application will afford protection for 12 weeks. Under extreme mildew conditions. Thoroughly wet and allow to dry. A single and allow to dry. A single application will afford protection for 12 weeks. yellow pine, hemlock, ponderosa pine and other soft woods. Thoroughly wet mildew. As a pressure treatment for mold and mildew control for southern posts, pilings, cross ties, decks and similar exterior structures, from mold and protection of wood and wood products such as landscape timbers, fences, *Specifically for a wood coating, ACTICIDE® LG-F is recommended for the systems. For storage during high temperatures and humidity or for highly susceptible finishes and special purpose coatings. such as paper, wood coatings and paints used for architectural, product preservative for the control of bacteria and fungi in water based coatings ACTICIDE® LG-F microbiocide is recommended as an in-container fluid **0.05 – 0.165%** 0.5 – 1.65 LB per 1000 LB fluid 227 – 750 grams per 454 KG (1.6 – 3.2 GAL per 1000 GAL) solution 267 – 840 ppm of ACTICIDE® LG-F GAL) preservative 3.0 LB per 1000 LB fluid GAL wood treatment 13.25 - 26.5 LB per 1000 1.9 - 6.6 LB per 1000 GAL Up to 0.3% (29 – 101 FL OZ per 1000

Add asterisk→[±]Special purpose coating uses

1600 - 3200 ppm of ACTICIDE® LG-F

Use as a preservative for:

- Electrodeposition paints or solutions
- Add asterisk→*Photo/photoplating solutions or coatings
- Add asterisk→*Fount (or fountain) solutions used in the printing process as a maintenance
- Add asterisk→*Spin finish coatings for fibers. fluid/coating and as a special coating for printing plates
- The application/addition directions for these special purpose coating uses are:

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Thor Specialties, Inc. 50 Waterview Drive, Shelton, CT 06484 USA Tel. (06232) 6360 D-67346 Speyer, Germany Thor GmbH Tel. (203) 516-6980

ACTICIDE® LG-F



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DIRECTIONS FOR USE

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INFORMATION	ACTICIDE®
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