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

10 23 2008

67071-37

### SEPA United States Environmental Protection Office of Pesticide Programs

Thor GmbH Landwehrstrasse 1 D-67346, Speyer, Germany

OCT 2 3 2008

### AGENT: Acti-Chem Specialties, Inc. 56 Quarry Road Trumbull, CT 06611

Attention: James V. Amendola

Subject: MICROCARE™ ITL EPA Registration No. 67071-37 Amendment Dated July 15, 2008

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, to include the "in-can" preservation of aqueous raw materials including sufactants, is acceptable, provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3©(5) and sec. 4 when the Agency requires all registrants of similar products to submit such data.

2. Submit two (2) copies of final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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A stamped copy of the "accepted" product labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

Marshall Swindell Product Manager 33 Regulatory Management Branch 1 Antimicrobials Division (7510P)

Enclosure

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# Hazards to Humans and Domestic Animals Precautionary Statements:

### DANGER

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

following Personal Protective Equipment (PPE): long-sleeve shirt and long pants, rubber gloves and apron, shoes plus socks, and Mixers, loaders, and others exposed to product must wear the protective eyewear.

÷ there are no such instructions for washables, use detergent and hot <sup>-</sup>ollow manufacturer's instructions for cleaning / maintaining PPE. water. Keep and wash PPE separately from other laundry

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 products User Safety Recommendations: users should wash hands before Users should Wash the Jsers should remove clothing immediately if pesticide gets inside eating, drinking, chewing gum, using tobacco, or using the toilet remove PPE immediately after handling this product. Then wash thoroughly and put on clean clothing. concentrate.

# ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic plants, fish and aquatic invertebrates. Do not discharge effluent containing this product into akes, streams, ponds, estuaries, oceans or public waters unless in containing this product to sewer systems without previously notifying 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 the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. [mixture containing 5-Chloro-2-methyl-4-isothiazolin-3-one and 2-Methyl-4-isothiazolin-3-one (3:1)], 8, UN 3265, PG-III

# **WICROCARE® IT**

0.37% .... 1.11% 5-Chloro-2-methyl-4-isothiazolin-3-one... 2-Methyl-4-isothiazolin-3-one..... OTHER INGREDIENTS: ACTIVE INGREDIENTS: FOTAL:

# **KEEP OUT OF REACH OF CHILDREN**

**DANGER - PELIGRO** 

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

See Side panel for additional precautionary statements FIRST AID

### lf 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.

\*Call a poison control center or doctor for treatment advice f Swallowed: \*Call a poison control center or doctor immediately for treatment advice.

\*Do not induce vomiting unless told to do so by the poison control center \*Have person sip a glass of water if able to swallow. or doctor

\*Do not give anything by mouth to an unconscious person 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.

Move person to fresh air. if Inhaled:

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

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

Vote to physician: Probable mucosal damage may contraindicate the use of gastric lavage

EPA Est. No. 67071-DEU-001 U.S. Office: EPA Reg. No. 67071-37 Manufactured By/For: Thor GmbH

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

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.

mproper disposal of excess pesticide or rinsate is a violation of Federal Law. If waste cannot be disposed of by use according to tabel instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. nearest EPA Regional Office for guidance.

equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incinerator if allowed by state and local authorities. Plastic container. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture Triple rinse (or and dispose of in a sanitary landfill or by incineration, if allowed by state and local authorities. If burned, stay out of smoke. CONTAINER DISPOSAL: Metal container:

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

# It is a violation of Federal law to use this product in a manner DIRECTIONS FOR USE

inconsistent with its labeling.

<u>READ</u> THE Industrial microbiocide for use in \*polymers, \*deaners, such as \*liquid soaps, \*cleaners, \*detergents, \*carpet shampoos, \*liquid fabric treatments/refreshers, \*liquid air fresheners/deodorizers for industrial and household uses and in \*polishes and \*waxes. <u>READ</u> S AND FOLLOW THE DIRECTIONS FOR USE ACCOMPANYING INFROMATION SHEET

Not approved for use in the State of California

# CONDITIONS OF SALE AND WARRANTY

storage and use of the product by Buyer or User are beyond the control of Tho 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 accordance with label directions under normal conditions of use. THOR GMBH MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF Thor GmbH warrants that the product conforms to its chemical description and SPECIAL OR INDIRECT MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling. ORAGE OR USE OF is reasonably fit for the purpose stated on the label only when used in GmbH and Seller. Risks such as ineffectiveness or other unintended a. Ma 00 10 10 SELLER BE HELD LIABLE FOR DAMAGES RESULTING.EROM. THIS PRODUCT.

Net Contents (pounds) and a function of 0CT 2 3 56 Quarry Road; Trumbull, CT 06611 Tel. (203) 365-6530 Thor Specialties, Inc. D-67346 Speyer, Germany

Tel. (06232) 6360 Mfg Date:

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### MICROCARE<sup>®</sup> ITL INFORMATION SHEET

### THIS MICROCARE<sup>®</sup> ITL INFORMATION SHEET MUST ACCOMPANY EACH SHIPMENT OF MICROCARE<sup>®</sup> ITL

### DIRECTIONS FOR USE

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

### \*LIQUID SOAPS, CLEANERS, DETERGENTS, CARPET SHAMPOOS, LIQUID FABRIC TREATMENTS/REFRESHERS, LIQUID AIR FRESHENERS/DEODORIZERS FOR INDUSTRIAL AND HOUSEHOLD USES AND IN POLISHES AND WAXES

MICROCARE<sup>®</sup> ITL is added at a level of 0.4 to 1.5 lb. (180 - 680 grams) to each 1000lb. (453.6 kilograms) of product to be protected to provide 6 to 22.5 ppm of active isothiazolinones.

For control of bacteria and fungi in liquid detergents, in liquid laundry products and also in dishwashing detergents,

waxes, polishes, and other similar cleaners, in liquid fabric treatment/refresher products and liquid air

fresheners/deodorizers use 0.4 to 1.0 lb. of MICROCARE<sup>®</sup> ITL per each 1000lb. (453.6 kilograms) of treated product to provide a level of 6 to 15 ppm of active ingredient (isothiazolinones).

MICROCARE<sup>®</sup> ITL may also be used for control of bacteria and fungi in package utility products such as pre-moistened sponges and mops. Use 0.4 to 1.5 lb. in each 1000 lb. of water to pre-moistened sponges and mops. MICROCARE<sup>®</sup> ITL may also be used for the control of bacteria and fungi in solutions that are then put into/onto wet wipes for use in household and industrial cleaning uses, additives, fresheners/refreshers/deodorizers, car care products and polishes/waxes. Wet wipes containing a solution preserved with this product may not be used for personal care, as baby wipes, or for food or food contact surfaces.

MICROCARE<sup>®</sup> ITL is recommended for the control of bacteria and fungi in aqueous raw materials such as silicone emulsions and surfactants used in industrial and household consumer products. Add 0.4 to 1.5 lb. of MICROCARE<sup>®</sup> ITL to each 1000 lb. (453.6 kilogram) of silicone emulsion, surfactant, or water used in products listed above.

### \*PRESERVATIVE FOR POLYMERS:

MICROCARE<sup>®</sup> ITL microbiocide is recommended for the control of bacteria and fungi in the manufacture and storage of synthetic and natural polymers including: acrylics, styrene/butadiene, carboxylated styrene/butadiene, ethylene/vinyl acetate and biopolymers intended for use in industrial, household/institutional and personal care products such as xanthan gum, gum arabic, guar gum, protein derived polymers, starches and casein derived polymers. Add 0.5 to 3.3 lb. (227 g to 1.5 kg) of MICROCARE<sup>®</sup> ITL microbiocide to each 1000 lb. (454 kg) of polymer to provide 7 ppm to 50 ppm active isothiazolones.

**Note:** To insure uniform mixing, add MICROCARE<sup>®</sup> ITL microbiocide to polymer 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

GENERAL ADVISORY STATEMENT MICROCARE<sup>®</sup> ITL SHOULD 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 6-50 PPM ACTIVE ISOTHIAZOLONES, AS DESCRIBED ABOVE, EXCEPT FOR PAINTS AND COATINGS WHICH SHOULD BE AT 7 - 25 PPM AS DESCRIBED ABOVE.

\* Not approved for use in the State Of California

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#### EPA Reg. No. 67071-37 Manufactured By/For: Thor GmbH

U.S. Office:

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