

ACTICIDE® PLN 9



Precautionary Statements: Hazards to Humans and Domestic Animals **DANGER**

CORROSIVE. Causes permanent, irrevocable eye damage and skin burns. May cause allergic skin reaction. May be fatal if swallowed. Harmful if absorbed through skin or inhaled. Prolonged or repeated overexposure can cause central nervous system effects and kidney and liver damage. Do not get in eyes, on skin, on clothing. Wear goggles or face shield. Wear protective clothing and rubber gloves. Avoid breathing vapor or mist. Keep container closed. Use with adequate ventilation. Do not take internally. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an 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. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label.

DIRECTIONS FOR USE

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

***PRESERVATIVE FOR PLASTIC/PVC/VINYL PRODUCTS:** ACTICIDE® PLN 9 mildewcide is recommended for the control of bacteria and fungi in Plastic/PVC/Vinyl products (PVC flooring and wall coverings, coated fabrics for upholstery, interior automotive parts, refrigerator gaskets, shower curtains, mattress covers, artificial leather, rain wear, protective wear, shoes, boots, PVC slippers and gloves). ACTICIDE® PLN 9 is also recommended in situations generally subject to external environmental variations such as use in automotive landau tops, external automotive trim, tarpaulins, tents, awnings, indoor/outdoor carpeting, garden hoses, pool and pond liners, marine upholstery, swimming pool liners, roof liners, lining foils, cable casings, PVC tiles and fibers. Add 0.5% - 4.0% of ACTICIDE® PLN 9 based on the total weight of the formulation/composition.

An absolutely homogeneous incorporation into the material is essential for a good antimicrobial activity. * Not approved for use in the State Of California

***LEATHER PRESERVATION:** ACTICIDE® PLN 9 is recommended for the prevention of bacterial and fungal growth on wet leather stock such as pickled, chrome-tanned and vegetable-tanned hides and leather, including wet-blues. Normal addition levels are in the range of 0.1% - 0.3% by weight of ACTICIDE® PLN 9 calculated on the pelt weight. The optimum use concentrations will depend on the manufacturing process, the required properties of the product and the environment to which it will be exposed. Levels will be particularly affected by natural fat content, skin thickness, storage time and tannery conditions

Emulsion Preparation: The emulsion of ACTICIDE® PLN 9 has only short term stability and therefore it should be prepared immediately before addition to the drum. For optimum stability the biocide must be added to the water rather than vice versa and should be diluted to give a concentration of at least 1:20. In order to obtain a homogeneous distribution on skins, the emulsion must be added slowly and immediately after the first application of chrome during the tanning process.

* Not approved for use in the State Of California

ACTICIDE® PLN 9 is an industrial microbiocide to be used for the protection of plastic/PVC/vinyl products from bacterial and fungal growth.

ACTIVE INGREDIENT:

2-n-Octyl-4-isothiazolin-3-one	9.30%
INERT INGREDIENTS:	90.70%
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN **DANGER**

See Side panel for additional precautionary statements
FIRST AID

If Swallowed:

- *Call a poison control center or doctor immediately for treatment advice.
- *Have person sip one or two glasses of water if able to swallow.
- *Do not induce vomiting unless told to do so by the poison control center or doctor.
- *Do not give anything by mouth to an unconscious person.

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.

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.

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.

HOT LINE NUMBER:

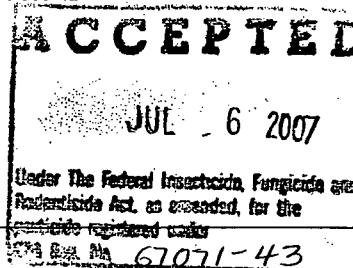
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage.

For all Transportation / Spill Emergency:

Call Chemtrec at 1-800-424-9300



STORAGE AND DISPOSAL

Do not contaminate food or feed by storage, disposal or cleaning of equipment.

STORAGE DISPOSAL: Do not store or transport in unlined metal containers.

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

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.

EPA Reg. No. 67071-43
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 Tel. (06232) 6360

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 56 Quarry Road
 Trumbull, CT 06611 USA
 Tel. (203) 365-6530

EPA Est. No. 67071-DEU-001
ENVIRONMENTALLY HAZARDOUS SUBSTANCE,
 LIQUID, N.O.S. (2-n-Octyl-4-isothiazolin-3-one), 9, UN
 3082, PG-III

Batch:	Mfg Date:	Net Contents (pounds):
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7/6/2007
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