

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER**

CAUSES EYE DAMAGE AND SKIN IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. MAY BE HARMFUL IF INHALED. MAY BE HARMFUL IF SWALLOWED. Do not get in eyes, on skin, on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapor or mist. Keep container closed. Do not take internally. Use with adequate ventilation. Wash thoroughly after handling.

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> Call 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. Do not give anything by mouth to an unconscious person.
IF IN EYES:	<ul style="list-style-type: none"> 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 the eye.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice.
IF INHALED:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911, or an ambulance, then give artificial respiration preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
HOTLINE 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.	

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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 containing this product into sewer systems without previously notifying the local sewage treatment authority. For guidance contact your State water board or Regional Office of the EPA.

**MICROPEL® IT4 DIDP
INDUSTRIAL MILDEWCIDE**

**For Use in Polyvinyl Chloride, Polyurethane, Silicone
and Latex Polymers, Vinyl Film and Sheeting, Extruded
Profiles, Plastics, Molded Goods, Coated Fabrics,
Coatings and Sealants, Foams**

For Industrial Use Only

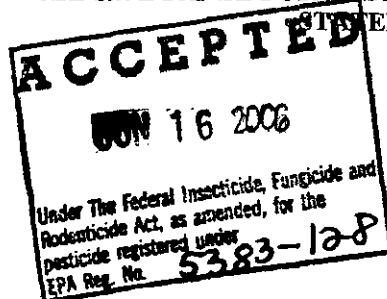
EPA Reg. No. 5383-128
EPA Est. No. 072038-DE-001

ACTIVE INGREDIENT:
2-n-octyl-4-isothiazolin-3-one.....4.0%
INERT INGREDIENTS.....96.0%
TOTAL.....100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

**READ THIS LABELING BEFORE USING
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY**



IN CASE OF EMERGENCY CALL 1-800-424-9300

**TROY CHEMICAL CORPORATION
ONE AVENUE L
NEWARK, NJ 07105**

Net Weight: _____

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. MICROPEL IT4 DIDP is an antimicrobial solution for industrial use. It is designed to be incorporated into materials to impart antimicrobial activity to the manufactured materials and products. Bacterial and fungal growth cause permanent staining or discoloration, embrittlement and premature failure of finished products. MICROPEL IT4 DIDP will help preserve product integrity by suppressing bacterial and fungal growth in treated products. Products containing MICROPEL IT4 DIDP may not make claims of antimicrobial activity other than protection of the article itself against growth of bacteria and mold in the treated article. If growth of bacteria and mold in the treated article would lead to unpleasant odors and discoloration of the treated article, then such a claim may be made. The amount of MICROPEL IT4 DIDP needed to provide the proper protection depends upon the specific formulation and use conditions.

APPLICATION

MICROPEL IT4 DIDP is suggested for polyvinyl chloride, polyurethane, silicone and latex polymers. Applications include: Vinyl film and sheeting – pool liners, pond liners, ditch liners, waterbed liners, shower curtains, protective covers, mats, insulators, barrier films. Extruded profiles – automotive moldings, weather stripping, appliance gasketing, wire and cable jacketing, foam gaskets, floor moldings. Plastics – vinyl flooring, laminating adhesives for industrial coated fabrics, adhesives for vinyl, ceramic and rubber flooring, adhesives for windows, grout and pipe sealants, sail cloth. Molded goods – vinyl floor tile, waste containers, injection molded automotive parts, shoe soles. Coated fabrics – wall coverings, upholstery, pillow and mattress ticking, backlit signs, awnings, tents, tarpaulins, protective covers, aprons, barrier fabrics. Coatings/Sealants – industrial urethane coatings, artificial leather, sail cloth, raincoats, silicone caulks for bathroom and industrial use, carpet backing. Foams – pillow and mattress foam, carpet underlay, gaskets, shoe soles. MICROPEL IT4 DIDP should not be used in treated articles which are intended to contact food or drinking water. MICROPEL IT4 DIDP is compatible with most polymer formulations and will not discolor or detract from the protected product's chemical or physical properties. MICROPEL IT4 DIDP can be conveniently incorporated into the formulation during the mixing or compounding process. MICROPEL IT4 DIDP is suggested at concentrations between 2% and 5%. For outdoor applications, a level of 5% MICROPEL IT4 DIDP is suggested in PVC formulations for maximum effectiveness. Micropel LLC maintains extensive testing facilities in order to assist the manufacturer in determining the optimum level of biocidal agent required for each product. MICROPEL IT4 DIDP is incorporated into a compound by substituting the required level (2.0% or 5.0%) for an equal amount of plasticizer or polyol. For example, in a 1000 lb. batch containing 300 lbs. of plasticizer and requiring a 3.0% Micropel antimicrobial level, 30 lbs. of the plasticizer or polyol would be replaced with 30 lbs. of appropriate Micropel antimicrobial. It is important to remember that the final cost of using Micropel antimicrobials is, therefore, calculated as the difference in cost between the Micropel antimicrobial as well as the replaced plasticizer. MICROPEL IT4 DIDP should be added early in the blending operation to assure homogeneity.

NOTICE

Our suggestions for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage.
PESTICIDE STORAGE: Do not store in the presence of food or feed. OBPA that cannot be used according to label instructions must be disposed of according to Federal or approved State procedures under subtitle C of the Resource Conservation and Recovery Act (RCRA).
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, 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: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

5383-128

06/16/2006

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