707-265

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

(1071/2009

OCT 1 2009

SEPA United States Environmental Protection Office of Pesticide Programs

Rohm and Haas Company 100 Independence Mall West Philadelphia, PA 19106-2399

Attention: Valerie Phillips

Subject: KATHON <sup>™</sup> 930 Industrial Microbicide EPA Registration No. 707-265 Amendment Dated August 14, 2009

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, to update the product label as PR Notice 2007-4, add an emergency contact number and align the First Aid and Precautionary Statements sections for label consistency, is acceptable.

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

FILE # 000707-00265.20080502.PRN2007-4 AMEND K930.pdf

# **КАТНОN<sup>тм</sup> 930**

Industrial Microbicide for Use in Architectural Paints and Coatings, Building Materials, Adhesives and Tackifiers, and Wood Preservation



ACTIVE INGREDIENT: 4,5-Dichloro-2-n-octyl-3-(2H)-isothiazolone **INERT INGREDIENTS:** Total:

30.0% 70.0% 100.0%

**Contains Petroleum Distillates.** 

ACCEPTED with COMMENTS EPA Letter Dated: OCT - 1 2009

**KEEP OUT OF REACH OF CHILDREN** Under the Federal Insecticide,

# DANGER FIRST AID

	FIRST AID	Fungicide, and Rodenticide Act as amended, for the pesticide, registered under TPT Total
IF ON SKIN:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 min.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	registered under EPA Reg. No. 707-26
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 min.</li> <li>Remove contact lenses, if present, after first 5 min. then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF INHALED:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to- mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>	
IF SWALLOWED:	•Call a poison control center or doctor immediately for treatment advice •Do not induce vomiting unless told to do so by a poison control center •Have person sip a glass of water if able to swallow. Do not give anythin	or doctor.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

# IN CASE OF EMERGENCY CALL ROHM AND HAAS COMPANY 215-592-3000

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be necessary.

## SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## DANGER CORROSIVE CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN MAY CAUSE ALLERGIC SKIN REACTION MAY BE FATAL IF INHALED

This product is a dermal sensitizer. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Avoid breathing vapor or mist. Avoid contamination of food. Do not take internally. Wash thoroughly with soap and water after handling.

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# ENVIRONMENTAL HAZARDS

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

# PHYSICAL/CHEMICAL HAZARDS

## FLAMMABLE LIQUID AND VAPOR

Keep away from heat, sparks, and flame. Keep container closed. Use with adequate ventilation.

IN CASE OF FIRE: Use water spray (fog), foam, dry chemical, or CO2

#### STORAGE AND DISPOSAL

#### PESTICIDE STORAGE

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Do not apply this product in a way that will contact workers or other persons.

#### 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

Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by procedures approved by state and local authorities.

#### GENERAL

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

#### CONDITIONS OF SALE AND WARRANTY

Rohm and Haas warrants that this 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 and as defined the Directions for Use on this label. ROHM AND HAAS 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 Rohm and Haas and Seller. Risks such as ineffectiveness or other unintended consequences resulting from, but not limited to, failure to follow directions will be assumed by the Buyer or User. TO THE EXTENT PERMITTED BY LAW, NEITHER ROHM AND HAAS NOR SELLER SHALL BE LABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

Date of Manufacture: location for date EPA Reg. No. 707-265 EPA Est. No. establishment number

#### DIRECTIONS FOR USE

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

#### ARCHITECTURAL PAINTS AND COATINGS

For use as an industrial microbicide in coatings such as latex and solvent-based paints, semi-transparent stains and solid stains. Use 0.08 - 0.37 pound of Kathon 930 Industrial Microbicide per 100 pound of coating formulation. If necessary, a higher dosage up to 0.67 pound of Kathon 930 Industrial Microbicide per 100 pound may be used depending upon level of control required.

In latex coatings, Kathon 930 Industrial Microbicide should be added during the letdown phase of paint manufacture. To insure uniform distribution throughout the coating, it is recommended that Kathon 930 Industrial Microbicide be premixed with propylene glycol and coalescent. The premix should be added slowly, with good agitation, just prior to the addition of the thickener. In solvent-based coatings, a coupling solvent such as butyl Cellosolve® may be used to assist in mixing Kathon 930 Industrial Microbicide.

#### CONCENTRATES:

Kathon 930 Industrial Microbicide should be added to the polymer latex concentrate at a level to ensure that the final use-dilution will contain 0.08 to 0.37 pound of Kathon 930 Industrial Microbicide per 100 pound of coating formulation.

Dosage levels of Kathon 930 Industrial Microbicide will depend upon the type of formulation, the presence and level ACCEPTED the system, and the climate in which the material will be exposed.

This product may not be used for food grade coatings or adhesives that may come in contact with food.

with COMMENTS EPA Letter Dated: 0C7 - 1 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 7077665

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For use as an industrial microbicide in building materials such as elastomeric roof and wall coatings and mastics, caulks, sealants, joint cements, spackling, stucco, grouting and insulation and exterior finish systems. Use 0.08 - 0.37 pound of Kathon 930 Industrial Microbicide per 100 pound of formulation.

# ADHESIVES AND TACKIFIERS

For use as an industrial microbicide in water soluble and water dispersed adhesives such as animal glues, vegetable glues, natural rubber latices, polyvinyl acetate, styrene-butadiene, polyurethane, epoxy, acrylic latices and tackifiers derived from rosin and hydrocarbon resins. Use 0.08 - 0.37 pound of Kathon 930 Industrial Microbicide per 100 pound of formulation

This product may not be used for food grade coatings or adhesives that may come in contact with food.

#### WOOD

For use as an industrial microbicide in the pressure treatment of wood in applications such as railroad ties, utility poles, industrial timbers, and bridge timbers. Use 0.08 - 0.4 pounds of Kathon 930 Industrial Microbicide per cubic foot of wood to be treated.

For use as an industrial microbicide in the pressure treatment or dip treatment of clad or coated millwork and joinery. Use 0.02 - 0.12 pounds of Kathon 930 Industrial Microbicide per cubic foot of wood to be treated.

Kathon 930 Industrial Microbicide weighs 7.8 pound per gallon.

# ACCEPTED with COMMENTS EPA Letter Dated: 0C7 - 1 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 707-265