

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 7, 2017

Joanne Ryder Product Steward Regulatory Manager Rohm and Haas Company 400 Arcola Road Collegeville, PA 19426

Subject: Notification per PRN 98-10 – Update the Contact Information and Directions for

Use

Product Name: Kathon 930 Industrial Microbicide

EPA Registration Number: 707-265 Application Date: 07/21/2017 Decision Number: 531980

Dear Ms. Ryder:

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.

The alternate brand name "Kathon 930 Industrial Microbiocide" has been added to the product record.

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If you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at <a href="mailto:heffernan.aline@epa.gov">heffernan.aline@epa.gov</a>.

Sincerely,

Zeno Bain, Product Manager 33 Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

# KATHON<sup>TM</sup> 930 Industrial Microbicide

Produced for: (for use when manufactured by a contract manufacturer)

ROHM AND HAAS COMPANY

A Wholly Owned Subsidiary of The Dow Chemical Company

400 Arcola Road

Collegeville, PA, 19426 Phone: 989-636-4400

**DOW DIAMOND** 

®™\*Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

NOTIFICATION

707-265

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

08/07/2017

**ACTIVE INGREDIENT:** 

4,5-Dichloro-2-n-octyl-3-(2H)-isothiazolone 30.0<mark>0</mark>% 1NERT INGREDIENTS: 70.00% Total: 100.00%

**Contains Petroleum Distillates.** 

# DANGER FIRST AID

**IF ON SKIN:** • Take off contaminated clothing.

Rinse skin immediately with plenty of water for 15-20 min.
Call a poison control center or doctor for treatment advice.

**IF IN EYES:** •Hold eye open and rinse slowly and gently with water for 15-20 min.

•Remove contact lenses, if present, after first 5 min. then continue rinsing eye.

•Call a poison control center or doctor for treatment advice.

**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.

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 or doctor.

•Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

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

IN CASE OF AN EMERGENCY endangering life or property involving this product, call CHEMTREC (800)-424-9300

**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

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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.

#### 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 CO<sub>2</sub>.

#### 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.

#### NOTICE

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Date of Manufacture: EPA Reg. No. 707-265 EPA Est. No.

#### 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 this product per 100 pound of coating formulation. If necessary, a higher dosage up to 0.67 pound of this product per 100 pound may be used depending upon level of control required.

In latex coatings, this product should be added during the letdown phase of paint manufacture. To insure uniform distribution throughout the coating, it is recommended that this product 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 this product.

#### CONCENTRATES:

This product 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 this product per 100 pound of coating formulation.

Dosage levels of this product will depend upon the type of formulation, the presence and level of zinc oxide in 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.

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#### **BUILDING MATERIALS**

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 this product 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 this product per 100 pound of formulation

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

This product weighs 7.8 pound per gallon.