

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 31, 2017

Joanne Ryder Regulatory Manager Rohm and Haas Company 100 Independence Mall West Philadelphia, PA 19106

Subject: Notification per PRN 98-10 – Minor label modifications

Product Name: KATHON LM Fabric Mildewcide

EPA Registration Number: 707-121 Application Date: May 2, 2017 Decision Number: 529188

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.

If you have any questions, you may contact Tara Flint via email at <u>flint.tara@epa.gov</u> or Seiichi Murasaki at Murasaki.seiichi@epa.gov.

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Sincerely,

John Hebert, Chief

Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure: Stamped Label

TM

KATHON LM Fabric Mildewcide

[BRACKETS INDICATE PHRASES THAT WILL NOT APPEAR ON PRINTED LABEL]

Produced for: [for use when manufactured by a contract manufacturer]

ROHM AND HAAS COMPANY

A Wholly Owned Subsidiary of The Dow Chemical Company

100 Independence Mall West Philadelphia, PA, 19106-2399

Phone: 989-636-4400

Dow Diamond

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

NOTIFICATION

707-121

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:

05/31/2017

ACTIVE INGREDIENT:

2-n-Octyl-4-isothiazolin-3-one OTHER INGREDIENTS:

5.50% 94.50% Total: 100.00%

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

CAUSES SKIN BURNS

HARMFUL IF ABSORBED THROUGH THE SKIN

HARMFUL IF INHALED

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Do not get in eyes, on skin, or on clothing. Avoid breathing vapor. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear chemical-resistant gloves such as nitrile or butyl rubber, goggles, face shield, chemical-resistant apron worn over long sleeved shirt and long pants and a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P or HE pre-filter. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

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 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.

STORAGE AND DISPOSAL

PESTICIDE STORAGE

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate with strong oxidizing or reducing agents. Do not contaminate water, food, or feed by storage or disposal or cleaning of equipment.

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.

OTICE

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: [location for date]

EPA Reg. No.: 707-121

EPA Est. No.

DIRECTIONS FOR USE

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

FABRIC MILDEWCIDE

To prevent mildew in laundered or treated fabric, use 1.14 - 2.28 fluid ounces of this product for every 100 gallons of final rinse. Alternatively, use 0.68-1.37 fluid ounces of this product in the final rinse for every 100 pounds of fabric treated. Fabric may be retreated as necessary to effect continued mildew protection. Fabric should be re-treated after every laundering.

IN-CONTAINER PRESERVATION

Not registered for this use in the State of California – [Optional]

This product is recommended as an in-container preservative for the control of mold and fungi in industrial and household consumer products, including fabric softeners, laundry detergents, cleaners, dish detergents, polishes, pre-spotters and surfactants. Add 0.2 - 1.5 pounds of this product (91 - 680 gram) to each 1000 pound (453.6 kilogram) of product to be treated to provide 10 - 75 ppm active isothiazolone.

LEATHER PRESERVATIVE

Not registered for this use in the State of California – [Optional]

This product is recommended for the prevention of mold, bacteria, and fungi in the storage and transport of wet leather stock such as pickled, chrome-tanned, and vegetable-tanned leather.

Use this product at the levels specified in the following table to prevent microbial growth on processed hides. The level used will depend on storage conditions and the length of protection required. Pre-dilute this product 5-20 times with water and add the diluted product to the chrome liquor at the start of the tanning process.

Wet Hide	Recommended	Gallons	Pounds	ppm	ppm Active
Weight (lbs.)	Dose Level	Product	Product	Product	Ingredient
10,000	Minimum	1.4	11.7	1170	64
10.000	Maximum	4.1	35.3	3530	194

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This product weighs 8.6 pounds per gallon.