

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 20, 2015

Joanne Ryder Product Stewardship Regulatory Manager The Dow Chemical Company 400 Arola Road Collegeville, PA 19426

Subject: Amended Reregistration Label Product Name: Kathon[™] 893 TP 25 EPA Registration Number: 707-208 Application Date: January 6, 2011 Decision Number: 433438

Dear Ms. Ryder:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Octhilinone RED, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

NOTE: This product is <u>not</u> yet being reregistered under section 4(g) of FIFRA.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated October 2, 2014
- Alternate CSF 2, dated October 2, 2014
- Alternate CSF 4, dated October 2, 2014
- Alternate CSF 6, dated October 2, 2014
- Alternate CSF 7, dated October 2, 2014

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment or the next printing of the label, whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions about this letter, please contact Terria Northern by phone at 703-347-0265, or via email at northern.terria@epa.gov.

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> Sincerely, Elizabeth H. Wathins for

John Hebert, Chief Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure: Stamped Label

KATHON[™] 893 TP 25



ROHM AND HAAS COMPANY A Wholly Owned Subsidiary of The Dow Chemical Company 100 Independence Mall West Philadelphia, PA, 19106-2399 Phone: 215-592-3000

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

27.5% 72.5% 100.0% ACCEPTED

04/20/2015

Under the Federal Insecticide, Fungicide

and Rodenticide Act as amended, for the

EPA Reg. No. 707-208

KEEP OUT OF REACH OF CHILDREN DANGER FIRST AID

Total:

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 ON SKIN OR CLOTHING:	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 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 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 CAUSES SKIN BURNS HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN

Do not get in eyes, on skin, or on clothing. 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.

FILE # 000707-00208. 20150406.REREGISTRATION K893TP25

ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates, oysters and shrimp. 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 Pollution 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.

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 and disposal.

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. 707-208 EPA Est. No.

Directions for Use:

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

DO NOT USE FOR ANY DIRECT OR INDIRECT FOOD OR DRINKING WATER CONTACT APPLICATIONS

COATINGS

For use as a mildewcide in coatings such as latex paints and solvent-based paints. Use 1.64 - 6.55 pound of Kathon 893 TP 25 Fungicide per 100 gallon of coating formulation. To insure uniform distribution throughout the formulation, it is recommended that Kathon 893 TP 25 be preblended along with the coatings vehicle in the letdown phase before the final formulation step.

CAULKS AND SEALANTS

For use as a mildewcide in caulks and sealants. Use 5.9 - 8.2 pound of Kathon 893 TP 25 Fungicide per 100 gallon of caulk or sealant formulation. To insure uniform distribution throughout the formulation, it is recommended that Kathon 893 TP 25 be preblended along with other ingredients such as solvents, plasticizers or freeze-thaw stabilizers before the final formulation step.

WALLPAPER ADHESIVES

For use as a mildewcide to protect wallpaper pastes from fungal attack after they are applied. Use 0.12 - 0.16 pound of Kathon 893 TP 25 Fungicide per 100 pound of wallpaper adhesive formulation. To insure uniform distribution throughout the formulation, it is recommended that Kathon 893 TP 25 be preblended with water or other liquid components before the final formulation step.

AQUEOUS EMULSIONS AND ADHESIVES

For use as a mildewcidal preservative in water based emulsions and adhesives. Use 0.05 pound of Kathon 893 TP 25 Fungicide per 100 pound of emulsion or adhesive formulation. To insure uniform distribution throughout the formulation, it is recommended that Kathon 893 TP 25 be preblended with water or other liquid components before the final formulation step.

POLYMER COMPOUNDS

For use as a mildewcide in PVC, polyurethane, and other polymer compounds. Use 0.15 - 0.36 pound of Kathon 893 TP 25 Fungicide per 100 pound of compounded polymer system. To insure uniform distribution throughout the formulation, it is recommended that Kathon 893 TP 25 be preblended with plasticizer or other liquid ingredients before the final compounding step.

Treated plastics can not be used to manufacture children's toys

FABRICS

For use as a mildewcide on fabrics. To protect fabric from mildew for up to four weeks, use 0.27 fluid ounce of Kathon 893 TP 25 Fungicide in the final rinse for every 100 pound of treated fabric. Longer term protection may be obtained by padding between 0.068 and 0.114 pound of Kathon 893 TP 25 in an aqueous or solvent dispersion onto 100 pound of fabric.