

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95

	United States	<input type="checkbox"/> Registration	OPP Identifier Number 220846
	Environmental Protection Agency	<input type="checkbox"/> Amendment	
	Washington, DC 20460	<input checked="" type="checkbox"/> Other	

Application for Pesticide - Section I

1. Company/Product Number 707-208	2. EPA Product Manager Joanne I. Miller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Kathon® 893 TP 25% Industrial Fungicide	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Rohm and Haas Company 100 Independence Mall West Philadelphia, PA 19106 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION - Revised Effluent Discharge Labeling Statement per PR Notice 93-10

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Ronald L. Derbyshire	Title Biocides Regulatory Specialist	Telephone No. (Include Area Code) 215-592-2385
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and correct. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Biocides Regulatory Specialist	
4. Typed Name Ronald L. Derbyshire	5. Date 7/20/95	

DIRECTIONS FOR USE

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

COATINGS

For use as a mildewcide in coatings such as latex paints and solvent-based paints. Use 1.8 to 7.2 pounds of Kathon 893 TP 25% fungicide per 100 gallons 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 6.5 to 9.0 pounds of Kathon 893 TP 25% fungicide per 100 gallons 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 0.13 to 0.18 pounds of Kathon 893 TP 25% fungicide per 100 pounds 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 pounds of Kathon 893 TP 25% fungicide per 100 pounds 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.

NET CONTENTS

_____ GALLONS

POLYMER COMPOUNDS

For use as a mildewcide in PVC, polyurethane, and other polymer compounds. Use 0.16 to 0.40 pounds of Kathon 893 TP 25% fungicide per 100 pounds 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.

FABRICS

For use as a mildewcide on fabrics.

To protect fabric from mildew for up to four weeks, use 0.3 fluid ounces of Kathon 893 TP 25% fungicide in the final rinse for every 100 pounds of treated fabric.

Longer term protection may be obtained by padding between 0.075 and 0.125 pounds of Kathon 893 TP 25% in an aqueous or solvent dispersion onto 100 pounds of fabric.

Kathon 893 TP 25% weighs 8.6 lbs./gallon.

STORAGE AND DISPOSAL**PROHIBITIONS**

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

METAL CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local authorities.

PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL

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

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

DANGER

**CAUSES EYE AND SKIN BURNS
MAY CAUSE ALLERGIC SKIN REACTION
HARMFUL IF INHALED
HARMFUL IF SWALLOWED**

Do not get in eyes, on skin, or clothing. Wear goggles and rubber gloves. Avoid breathing vapor or mist. Keep container closed. Use with adequate ventilation. Do not take internally. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. 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 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.

CONDITIONS OF SALE AND WARRANTY

Rohm and Haas warrants that the 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 under normal conditions of use. **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 label directions will be assumed by the Buyer or User. **IN NO CASE WILL ROHM AND HAAS OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.**

MANUFACTURED IN ENGLAND BY:



100 INDEPENDENCE MALL WEST
PHILADELPHIA, PA 19106-2399
TELEPHONE NO: (215) 592-3000

KATHON® 89

**INDUSTRIAL FUNGICIDE
COATINGS, CAULKS,
WALLPAPER ADHESIVES,
AND ADHESIVES, POLYURETHANES
AND FABRICS**

ACTIVE INGREDIENT:

2-n-octyl-4-isothiazolin-3-one

INERT INGREDIENTS

**KEEP OUT OF REACH
DANGER**

STATEMENT OF PRACTICAL TREATMENT

IN CASE OF CONTACT: Immediately flush eyes with plenty of water. Call a physician. Wash skin with soap and plenty of water. Remove contaminated clothing and shoes. Do not reuse.

IF INHALED: Remove to fresh air. If not breathing, apply artificial respiration. Give oxygen. Call a physician.

IF SWALLOWED: Dilute by giving water to drink and call a physician. Do not induce vomiting. Do not give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of emetics. Shock, respiratory depression, and convulsions may be expected.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Est. No. 707-PA-1
EPA Reg. No. 707-208

Lot

Drum