

<b>US ENVIRONMENTAL PROTECTION AGENCY</b> <b>OFFICE OF PESTICIDES PROGRAMS</b> <b>REGISTRATION DIVISION (TS-767)</b> <b>WASHINGTON, DC 20460</b>	EPA REGISTRATION NO. 707-195	DATE OF ISSUANCE
	TERM OF ISSUANCE rtd 1 1987	
	NAME OF PESTICIDE PRODUCT 1. 11.11.11.11	

**NOTICE OF PESTICIDE:**  REGISTRATION  REREGISTRATION  
 (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Rohm & Haas Company  
 Independence Hall West  
 Philadelphia, PA 19109

707069 / 176  
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**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is covered by the following conditions with respect to section 3(c)(7)(A) provided that you:

1. Submit with all data required for registration of your product under F.F.D. section 3(c)(7)(A) when the Agency requires all registrant of similar product to submit such data.
2. Add the phrase "EPA Registration No. 707-195" to your label before you release the product for shipment.
3. Submit five (5) copies of your label related material before you release the product for shipment. This includes 7-79 Enclosure 1 and Enclosure 2.

The Agency will review the label material and if it is found to be in compliance with the Act, the Agency will issue a registration for the product. If the Agency finds that the label material is not in compliance with the Act, the Agency will issue a notice of non-compliance and you will be required to submit additional information to the Agency.

*Louis C. Rossi*  
 Louis C. Rossi  
 Acting Product Manager (21)  
 Fungicide-Herbicide Branch  
 Registration Division (TS-767C)

Enclosures

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

CENTER PANEL

KATHON 893 MW

Industrial Fungicide for Use in Metalworking and Hydraulic Fluids

ACTIVE INGREDIENT:

2-n-Octyl-4-isothiazolin-3-one. . . . .	45%
INERT INGREDIENTS . . . . .	55%
TOTAL . . . . .	100%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention immediately.

IF INHALED: Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

IF ON SKIN: Wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse. Get medical attention.

IF IN EYES: Flush with plenty of water for at least 15 minutes. Get medical attention.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsions may be needed.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MANUFACTURED BY:  
ROHM AND HAAS COMPANY  
PHILADELPHIA, PA 19105

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

**ACCEPTED**  
**with COMMENTS**  
in EPA Letter Dated:

FED 8 1987

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

707-195 Net Contents \_\_\_\_\_ Gallons

May 22, 1985  
(1418H/25Z/Pg. 6)

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LEFT PANEL

Precautionary Statements

Hazards to Humans and Domestic Animals

Danger

Corrosive

Causes Severe Eye Damage and Skin Burns

May Be Fatal If Absorbed Through The Skin or Swallowed

May Cause Allergic Skin Reaction

Harmful If Inhaled

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

ENVIRONMENTAL HAZARDS

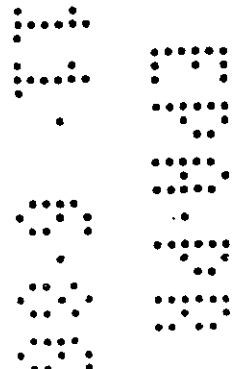
This pesticide is toxic to fish and wildlife. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only 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.

**BEST AVAILABLE COPY**

May 22, 1985  
(1418H/25Z/Pg. 7)



DIRECTIONS FOR USE

BEST AVAILABLE COPY

GENERAL CLASSIFICATION

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

METALWORKING FLUID PRESERVATION

Kathon 893 MW is recommended for the control of fungi in the manufacture and use of soluble, synthetic, and semi-synthetic metalworking fluids.

METHOD OF ADDITION: Kathon 893 MW should be directly dispensed into the metalworking concentrate or use-dilution metalworking fluid using a metering pump or other point-of-use device and uniformly dispersed throughout the fluid.

FLUID CONCENTRATE

Kathon 893 MW should be added to the metalworking concentrate at a level to ensure that the final use-dilution fluid will contain 55-167 ppm of product (25-75 ppm active ingredient).

USE-DILUTION FLUID

INITIAL DOSE: For a noticeably fouled system, add 0.47-1.44 lbs. (7-21 fl. oz.) of Kathon 893 MW per 1000 gallons of emulsion. This will provide 25-75 ppm active ingredient. Repeat until control is achieved.

SUBSEQUENT DOSE: For maintenance of a non-fouled system, add 0.09-0.58 lbs. (1.3-8.6 fl. oz.) of Kathon 893 MW per 1,000 gallons of emulsion every 4 weeks. This will provide 5-30 ppm active ingredient. A higher dose range and/or increased frequency of treatment may be required depending upon rate of dilution of the preservative with the makeup fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc.

Grossly contaminated systems must be cleaned before treatment is begun.

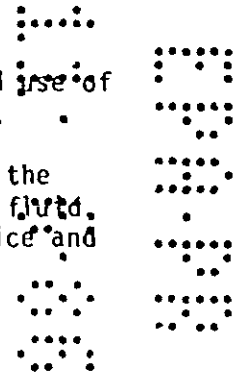
HYDRAULIC FLUID PRESERVATION

Kathon 893 MW is recommended as a preservative in the manufacture and use of soluble oils, high water-based, and invert emulsion hydraulic fluids.

METHOD OF ADDITION: Kathon 893 MW should be directly dispensed into the hydraulic concentrate or use-dilution hydraulic fluid, using a metering pump or other point of use device and uniformly dispersed throughout the fluid.

FLUID CONCENTRATE

Kathon 893 MW should be added to the hydraulic concentrate at a level to ensure that the final use-dilution fluid will contain 55-167 ppm of product (25-75 ppm active ingredient).



RIGHT PANEL

USE-DILUTION FLUID

INITIAL DOSE: For a noticeably fouled system, add 0.47-1.44 lbs. (7-21 fl. oz.) of Kathon 893 MW per 1000 gallons of emulsion. This will provide 25-75 ppm active ingredient. Repeat until control is achieved.

SUBSEQUENT DOSE: For maintenance of a non-fouled system, add 0.09-0.58 lbs. (1.3-8.6 fl. oz.) of Kathon 893 MW per 1,000 gallons of emulsion every 4 weeks. This will provide 5-30 ppm active ingredient. A higher dose range and/or increased frequency of treatment may be required depending upon rate of dilution of the preservative with the makeup fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc.

Grossly contaminated systems must be cleaned before treatment is begun.

Kathon 893 MW 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 procedures approved by 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 incinerator, 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.

