

PM 33 707-208  
**KATHON® 893 TP 25**

4/10/98

1/2

Industrial Fungicide for use in Coatings, Caulks and Sealants, Wallpaper Adhesive, Aqueous Emulsions and Adhesives, Polymer Compounds and Fabrics

**ROHM  
HAAS**  
100 INDEPENDENCE MALL WEST  
PHILADELPHIA, PA 19106  
TELEPHONE: (215) 592-3000

Lot  
Number  
( )

ACTIVE INGREDIENT:	
2-n-Octyl-4-isothiazolin-3-one	27.5%
INERT INGREDIENTS:	72.5%
Total:	100.0%

KEEP OUT OF REACH OF CHILDREN  
**DANGER**  
STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Dilute by giving water to drink and call a physician. Never give anything by mouth to an unconscious person.  
IN CASE OF CONTACT, IMMEDIATELY flush eyes with plenty of water for at least 15 minutes and call a physician. Wash skin with soap and plenty of water. Remove and wash contaminated clothing before re-use.  
IF INHALED: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.  
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 PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

**CONDITIONS OF SALE AND WARRANTY**  
Rohm and Haas warrants that this 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 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.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

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

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

**ENVIRONMENTAL HAZARDS**

This product 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 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.

**ACCEPTED**  
APR 10 1998  
Under the Federal Insecticide, Fungicide, and  
Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 707-208

Avg. Gross: LB KG  
Net: LB KG  
Avg. Tare: LB KG

Product  
Code  
(91)

2/2

Container:  
Code Number

Label Number  
893TPEPA

**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 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.

Date of Manufacture: location for date  
EPA Reg. No. 707-208  
EPA Est. No. establishment number

**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 1.64 - 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.

**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.

Kathon 893 TP 25 weighs 8.6 lb/gallon.

