707-20	9 (12-14-2000	(	l I
Junted Starge	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460 NOTICE OF PESTICIDE: Registration X Reregistration (under FIFRA; as amended)	EPA Reg. Number 707-209	Date of Issuance: DEC 1 4 2000
NOT		Term of Issuance Co	
			Name of Pesticide Product: Kathon PFM Industrial Microbicide
label in commerce. In any correspon		· · · · · · · · · · · · · · · · · · ·	
motion, may at any time suspend or Act is not to be construed as giving t Based on your has reregistered the ab	response to the Reregistration Eligibility Doc	ance of any name in connection with the overed by others. ument for Methylisothia ecorded in the succeedin	registration of a product under the zolone RED, EPA ng paragraph. This
Act, as amended. Rer pesticides. EPA may	he authority of section $4(g)(2)(C)$ of the Feder egistration under this section does not elimina require submission of data at any time to mair	te the need for continual	reassessment of
	bllowing label changes: he EPA Registration No. to read "EPA Reg. N	Jo. 707-209".	
Signature of Approving Official: Marshall Swindell, PM Regulatory Managem Antimicrobial Divisio	ent Branch 1	Date: DE(	C 1 4 2000
PA Form 8570-6			

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Page 2 EPA Registration No. 707-209

2. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Monthe Story /701

Marshall Swindell Product Manager 33 Regulatory Management Branch 1 Antimicrobial Division (7510C)

Enclosure

# **KATHON<sup>®</sup> PFM**

### **Printing Fluid Microbicide**

ACTIVE INGREDIENTS: 5-Chloro-2-methyl-4-isothiazolin-3-one 2-Methyl-4-isothiazolin-3-one INERT INGREDIENTS:

#### 1.11% 0.39% 98.50% 100.00%

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

Total:

IF SWALLOWED: Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, or gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. IF ON SKIN: Wash thoroughly with soap and water. Remove and wash contaminated clothing before re-use.

IF IN EYES: Flush with plenty of water for at least 15 minutes. Call a physician. IF INHALED: Remove immediately to fresh air. If not breathing, apply 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 and as defined under the Directions for Use on this label. 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. TO THE EXTENT PERMITTED BY LAW, NEITHER ROHM AND HAAS NOR SELLER SHALL BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

## ROHM A

Lot Number

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER CORROSIVE

CORROSIVE CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS MAY CAUSE ALLERGIC SKIN REACTION HARMFUL IF INHALED HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN

Do not get in eyes, on skin, or on clothing. Mixers, loaders and others exposed to this product must wear: long-sleeved shirt and long pants; chemical resistant gloves such as nitrile or butyl rubber; shoes plus socks; goggles and face shield; and chemical resistant apron. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exists, use detergent and hot water. Keep and wash PPE separately from other laundry. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly. This product may cause skin sensitization reactions in some people.

#### ENVIRONMENTAL HAZARDS

This chemical is toxic to aquatic plants, 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 equipinent or disposal of waste. Apply this pesticide only as specified on this label.

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

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	«LN1»	Container: Code Number «SN1»	Label Number BU003303 10/26/00	
STORAGE AND DISPOSAL PESTICIDE STORAGE Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Do not apply this product in a way that will contact workers or other persons.	DIRECTIONS FOR USE It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Kathon PFM microbicide is recommended for the control of bacteria and fungi in			
<ul> <li>PESTICIDE DISPOSAL</li> <li>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.</li> <li>CONTAINER DISPOSAL METAL CONTAINERS</li> <li>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.</li> <li>PLASTIC CONTAINERS</li> <li>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.</li> <li>GENERAL</li> <li>CONSULT FEDERAL, STATE, OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.</li> <li>Date of Manufacture: location for date EPA Reg. No. 707-209</li> <li>EPA Est. No. establishment number</li> </ul>	<ul> <li>Kathon PFM microbicide is recommended for the control of bacteria and fungi in water-based printing inks such as flexographic, gravure, screen, and ink jet printing inks. Add 0.4-1.67 pound of Kathon PFM (181-756 gram) to each 1000 pound of fluid to provide 400-1670 ppm product (6-25 ppm active isothiazolone).</li> <li>Kathon PFM microbicide is recommended for the control of bacteria and fungi in the manufacture and storage of printing ink components such as resins, plasticizers, water solubles dyes, pigments, gelling agents, waxes, surfactants, and thickeners. Add 0.4-1.67 pound Kathon PFM (181-756 gram) to each 1000 pound of fluid to provide 400-1670 ppm product (6-25 ppm active isothiazolone).</li> <li>Kathon PFM microbicide is recommended for the control of bacteria and fungi in fountain solutions used for lithographic printing operations. Kathon PFM should only be used in those fountain solution concentrates which are automatically diluted prior to use.</li> <li>Kathon PFM is also recommended as a preservative for photoplate processing chemicals such as stabilizer solutions. Kathon PFM should be added to the fountain solution concentrate or processing chemical concentrate at a level to ensure that the final use-dilution fluid will contain between 400-1670 ppm product (6-25 ppm active isothiazolone).</li> <li>Kathon PFM weighs 8.4 pound/gallon.</li> </ul>			

Product

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ACCEPTED with COMMENTS in EPA Letter Dated:

### DEC 1 4 2000

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 707-209