

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510W) 401 "M" St., S.W. Washington, D.C. 20460 EPA Reg. Number:

Date of Issuance:

707-299

MAR 12 2002

Term of Issuance: Conditional

NOTICE OF PESTICIDE:

\_x Registration

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Name of Pesticide Product:

Kordek™ MLX

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Rhom and Hass Independence Mall West Philadelphia, PA 10106-2399

Note: Changes in labeling 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 Connecte. In any correspondence on this product always refer to the above ERA 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
  - 2. Make the following label changes:
    - a. Revise the EPA Registration Number to read, "EPA Reg. No. 707-299."
  - 3. Please provide a new End Use Data Matrix listing the appropriate MRID#s for the Acute Oral and Acute Dermal studies. The requested toxicity data waivers have been granted.

Signature of Approving Official:

Marshall Swindell Product Manager Team / 33/RMB1/Antimicrobial Division

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4. Submit two (2) copies of the revised final printed labeling before you release the product for shipment.

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

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

Sincerely yours,

Marshall Swindell, PM 33

Regulatory Management Branch 1 Antimicrobial Division (7510C) Avg. Gross: LB KG Net:

Avg. Tare: LB KG

LB

Product Code

(91)

Lot Number  $\mathbf{O}$ 



«LN1»

Container Code Number

Label Number

«SN1»

Mock label

#### STORAGE AND DISPOSAL

#### **PROHIBITIONS**

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed by storage, disposal, or cleaning of

#### PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide o 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.

#### CONDITIONS OF SALE AND WARRANTY

Rolum and Hans warrants that this product conforms to its chemical description and it reas purpose stated on the label only when used in accordance with label directions under normal condition 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 Hans and Seller. Risks such as ineffective or other unimended consequences resulting from, but not limited to, failure to follow directions will be assumed by the Buyer or User. IN NO CASE WILL RORM AND HAAS OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING. STORAGE, OR USE OF THIS . PRODUCT.

Date of Manufacture: location for date

EPA Reg. No.

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.

#### POLYMER LATEX PRESERVATION

Kordek MLX is recommended for the control of bacteria and fungi in the manufacture and storage of synthetic and natural polymer latices.

#### ELECTRONIC CHEMICALS PRESERVATION

Kordek MLX is recommended for the control of bacteria and fungi in electronic chemicals.

For the above applications add 1.05 - 2.63 lbs of Kordek MLX (476gm - 1,2kg) to each 1000 lbs (453kg) of fluid to provide 1052 -2630 ppm product(100-250ppm active isothiazolones),

#### ADHESIVE AND TACKIFIER PRESERVATION

Kordek MLX is recommended as an in-container preservative for the control of bacteria and fungi in water-soluble and water-dispersed adhesives and tackifiers.

This product is not intended for food contact adhesives.

lb of product per1000lb.fluid 0.79 lb 1.575 lb	kg of product per 453 kg fluid 0.36 kg 0.715 kg	ppm of product 790 ppm 1575 ppm	ppm active Ingredient 75 ppm 150 ppm
1,37310	U. /13 kg	to/oppiit	130 ppiii

Refer to the table at the bottom of this section for dosing details for the following applications.

#### MINERAL DISPERSION PRESERVATON

Kordek MLX is recommended for the control of bacteria and fungi in the manufacture and storage of mineral dispersion.

NOTE: Regardless of the manner of incorporation, the total active ingredient level in the system should at no time exceed 150 ppm in the final use dilution.

lb. of product per 1000 lb. fluid	kg of product per 453 kg fluid	ppm of product	ppm active ingredient	
0.265 lb.	120 g	265 ррш	25 ppm	
1.575 lb.	715 g	1575 ppm	150 ppm	

Kordek MLX weighs 8.5 pounds/gallon

ACCEPTED with COMMENTS in EPA Letter Dated:

MAR 1 2 2002

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

707-299

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# KORDEKTM MLX

Industrial Microbicide for use in Polymer Latices, Adhesives, Tackifiers, Mineral Dispersions, Printing Fluid and Electronic Chemicals Preservation

Total:

ACTIVE INGREDIENTS:

2-Methyl-4-isothiazolin-3-one

9.7% 90.3%

INERT INGREDIENTS:

100.00%

### KEEP OUT OF REACH OF CHILDREN

## **DANGER**

#### FIRST AID

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:

- . Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 min.
- · Call a poison control center or doctor for advice.

IF INHALED:

- Move person to fresh air.
  If person is not breathing, call 911 or an ambulance, then give artificial respiration,
- preferably mouth-to-mouth.

   Call a poison control center or doctor for advice.

IF SWALLOWED:

- Call a poison control center or doctor immediately for 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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicatie 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 EYE DAMAGE AND SKIN BURNS MAY CAUSE ALLERGIC SKIN REACTION

MAY BE HARMFUL IF INHALED

MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH THE SKIN

This product is a dermal sensitizer. Do not get in eyes, on skin, or on clothing. Wear goggles, protective clothing and rubber gloves. Wear a mask or pesticide respirator jointly approved by Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Avoid breathing vapor or mist. Keep container closed. Use with adequate ventilation. Do not take internally. Wash thoroughly with soap and water after handling.

#### **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.