

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401

401

"M" St, S.W.

Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

707-286

JUN 2 5 2001

Term of Issuance:

CONDITIONAL

Name of Pesticide Product:

"DUROTEX 5000"

NOTICE OF PESTICIDE:

<u>x</u> Registration \_\_ Re-registration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Rohm and Haas Company 100 Independence Mall West Philadelphia, PA 19106-2399

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 commerce. In any correspondence on this product always refer to the above 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.

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 section 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
  - 2. Add the phrase "EPA Registration Number 707-286", or "EPA Reg. No. 707-286".

Signature of Approving Official:

Marshall Swindell

Acting Product Manager 33

Regulatory Management Branch 1

Antimicrobial Division (7510C)

Date

JUN 2 5 2001

- 4. Submit three copies of a revised final printed label which makes the following changes.
- A. Update the "First Aid" statements with those listed in PR Notice 2001-1 for your acute toxicity categories. Include the hotline number and "Note to Physician" if appropriate.

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.

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

If you have any questions concerning this letter, please contact myself at 703-308-6341, or Tony Kish at (703) 308-9443.

Sincerely,

Marshall Swindell

Acting Product Manager 33

Regulatory Management Branch 1

Antimicrobial Division (7510C)

Enclosure

## **DUROTEX 5000**

## **Industrial Microbicide for use in Polymer Latices**

#### Made In UK



Lot Number



#### ACTIVE INGREDIENTS:

2-n-Octyl-4-isothiazolin-3-one 21.2% 5-Chloro-2-methyl-4-isothiazolin-3-one 1.6% 0.6% 2-Methyl-4-isothiazolin-3-one **INERT INGREDIENTS:** 76.6%

Total:

# 100.0%

### KEEP OUT OF REACH OF CHILDREN **DANGER** FIRST AID

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF IN EYES: Hold eyelids open and flush with a steady gentle stream of water for 15 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention. IF INHALED: Remove victim to fresh air. If not breathing, apply artificial respiration, preferably mouth to mouth. Get medical attention.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

#### 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 Haan 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.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### **DANGER**

CORROSIVE

CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS

MAY CAUSE ALLERGIC SKIN REACTION

MAY BE FATAL IF INHALED

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Do not breathe vapors or mist. Wear a mask or pesticide respirator jointly approved by Mine Safety and Health Administration, and the National Institute for Occupational Safety and Health. Wash thoroughly with soan and water after handling. Remove and wash contaminated clothing before reuse.

#### 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.

Avg. Gross: LB KG

Net:

LB KG Avg. Tare: LB KG Product Code (91)

«LN1»

Container:

Label Number Code Number

«SN1»

Durotex EPA 03/23/01

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 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.

#### RETURNABLE CONTAINERS

Return containers to the manufacturer without rinsing.

#### **GENERAL**

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

Date of Manufacture: location for date

EPA Reg. No.: 707-EPA Est. No. 2829-IL-1

#### DIRECTIONS FOR USE

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

Do not use for any applications involving food contact. 

#### POLYMER LATEX PRESERVATION

Durotex 5000 Industrial Microbiocide is recommended for the control of bacteria and fungi in the manufacture and storage of synthetic and natural polymer latices used in textile applications; including acrylic, styrene/butadiene, carboxylated styrene/butadiene, and ethylene/vinyl acetate. Add 2.15 - 4.29 pounds Durotex 5000 Industrial Microbiocide (971 - 1946 grams) to each 1000 pounds (453 kilograms) of fluid to provide 2143 - 4290 ppm product (500 - 1000 ppm active ingredient).

NOTE: To ensure uniform mixing, add Durotex 5000 Industrial Microbiocide to latex slowly with agitation. The actual concentrations required will depend upon such factors as the specific substance to be treated, frequency of microbial contamination expected and the level of protection required.

Finished textile articles incorporating this product may not make any pesticidal claims without obtaining a pesticide registration. Consult PR Notice 2000 For allowable claims for treated articles,

with COMMENTS in EPA Letter Dated:

JUN 2 5 2001

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

787-286