

pm 33

1100-90

10/19/97

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 19 1997

Huls America Inc.
P.O. Box 365
Turner Place
Piscataway, N.J. 08855

Attention: Hope E. Stewart

Subject: Fungitrol 334 Fungicide
EPA Registration No. 1100-90
Amendment Dated September 5, 1997

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you comply with the items listed below. The subject of this amendment is to amend the label to include the use sites "Grouts, Caulks, and Adhesives" for non-food contact surfaces and vinyl and plastics applications.

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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,

Martha Terry

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

Enclosure

CONCURRENCES

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

FUNGITROL® 334 FUNGICIDE

000-04

A PRESERVATIVE FOR USE IN THE MANUFACTURE OF THE FOLLOWING: JOINT CEMENTS, GROUTS, CAULKS, SPACKLING COMPOUNDS, ADHESIVES FOR NON-FOOD CONTACT SURFACES AND VINYL AND PLASTICS APPLICATIONS

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER

CORROSIVE: Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. **HARMFUL OR FATAL IF SWALLOWED.** When using this product eye shields, rubber gloves, a pesticide respirator and protective clothing should be worn. Do not breathe spray mist. Use with adequate ventilation. Wash thoroughly with soap and water after handling. This product is a sensitizer. Prolonged or frequent skin contact may cause allergic reactions in some individuals. Remove and wash contaminated clothing before reuse.

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. **CALL A PHYSICIAN IMMEDIATELY.**

IF ON SKIN: Immediately remove contaminated clothing. Wash affected areas with soap and water. Wash contaminated clothing before reuse.

IF IN EYES: Flush with water for at least 15 minutes and get medical attention.

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

ACTIVE INGREDIENT:

Tributyltin benzoate..... 45.50 %

INERT INGREDIENTS..... 54.50 %

TOTAL:..... 100.00 %

This product contains 4.4 lbs. Tributyltin benzoate per gallon.

KEEP OUT OF REACH OF CHILDREN

DANGER

DIRECTIONS FOR USE

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

A low viscosity formulation used in the preservation of ready-mixed joint cements, grouts, caulks, spackling compounds, adhesives for non-food contact surfaces and vinyl and plastic applications where the control of microorganisms is required. Use levels range from 0.35% to 0.75% based on the total weight of the product being treated. Typical application would require the addition of 5.6 to 12 oz. by weight of preservative per 100 lbs. of product.

See side panel for additional precautionary statements.

HMIS RATINGS	
HEALTH	3
FLAMMABILITY	1
REACTIVITY	0

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 19 1997

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

1100-90

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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.

STORAGE AND DISPOSAL

PROHIBITIONS - Do not contaminate water, food, or feed by storage or disposal.
PESTICIDE DISPOSAL - Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, 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 - 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.
STORAGE INSTRUCTIONS - Product should be stored in an area that is not subject to extreme temperatures. Proper protective equipment, as indicated above, should be worn when opening, transferring and using product. Close drum bungs tightly when not in use. Spill-leak procedures and additional handling information are contained in the Material Safety Data Sheet.

Manufactured by:

huls

DRAFT

EPA Reg. No.: 1100-90

EPA Est. No.: 1100-CN-02

HÜLS AMERICA INC.

Turner Place, P.O. Box 365, Piscataway, NJ 08855

LOT#:

GROSS WT.

TARE:

NET WT.

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