

PM 31

365-76

5/15/95

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

L&F Products
225 Summit Avenue
Montvale, NJ 07645

MAY 15 1995

Attention: Michele Herrity
Regulatory Affairs Manager

Subject: Grotan
EPA Registration Number 365-76
Your Submission Dated January 19, 1995
EPA Received Date January 23, 1995

The Agency is in receipt of the 6(a)2 data (MRID 43517301), submitted for review of an eye irritation study for the product Grotan, EPA Reg. No. 365-76. The data has been reviewed and determined to be acceptable (i.e., core minimum) for the purposes of modifying the signal word to "Danger".

Therefore, the labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

Revise the precautionary statements to read as follows:

Hazards to Humans and Domestic Animals

DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes, or on clothing. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Statement of Practical Treatment

If in eyes: Call physician. Keep eye lids open and flush with a gentle steady stream of water for 15 minutes.

If swallowed: Drink promptly a large quantity of milk, egg white or gelatin mixture, or if these are not available a large quantity of water. Avoid alcohol.

CONCURRENCES

| | | | | | | | |
|---------|--|--|--|--|--|--|--|
| SYMBOL | | | | | | | |
| SURNAME | | | | | | | |
| DATE | | | | | | | |

Note to physician: Probable mucosal damage may contraindicate gastric lavage.

In light of the apparent corrosive nature, at least in the eyes, it is recommended that other required acute studies be also submitted. Additionally, you should update your Confidential Statement of Formula (CSF) to reflect the final percentages of active and inert ingredients with corresponding certified limits for each. The current CSF does not reflect the certified limits for the active ingredient on the label; this should be clarified on the CSF.

Add the Environmental Hazard Statement to the label to read "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."

If you have any questions concerning this letter, please contact Velma Noble at (703) 305-7441.

Sincerely,



Marion J. Johnson, Jr.
Product Manager (31)
Antimicrobial Program Branch

grotan®

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAY 15 1995

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

365-76

PRECAUTIONARY STATEMENTS:

Hazards to humans and domestic animals.
DANGER: Causes eye damage. Wear eye protection when handling. Do not get in eyes. Harmful if swallowed. Avoid skin contact. - KEEP OUT OF REACH OF CHILDREN.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Immediately flush eyes thoroughly with water, remove any contact lenses, and continue to flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

If swallowed: Do not induce vomiting, as possible mucosal damage may occur. Drink large quantities of milk or water. Call a Physician.

If on skin: Wash with water.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. Do not reuse empty container.

Storage: Store in original container

Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse. 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, by burning. If burned, stay out of smoke.

A LONG LASTING BROAD SPECTRUM BACTERICIDE, AND FUNGICIDE FOR THE PRESERVATION OF METAL CUTTING FLUIDS AND COOLANTS

ACTIVE INGREDIENT:

Hexahydro-1,3,5 - tris (2-hydroxyethyl) -s- triazine ..78.5%

INERT INGREDIENTS:.....21.5%

KEEP OUT OF REACH OF CHILDREN

DANGER:

Causes eye damage. See Left Panel for Additional Precautions and Statement of Practical Treatment.

U.S. Professional Laboratories

L&F Products

225 Summit Avenue

Montvale, NJ 07645

1-800-461-9364

NET CONTENTS: 500 LBS.

10 lbs, 50 lbs, 45 lbs, 1950 lbs

DIRECTIONS FOR USE

General Classification

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

SOLUBLE EMULSION AND SYNTHETIC CUTTING FLUIDS

GROTAN should be used at a dilution of 0.15%.

1. For best results, drain and clean the system before adding fresh cutting fluid.
2. Add 0.15% of GROTAN to the use dilution. (1.2 pints per 100 gallons of diluted cutting fluid).
3. 0.15% of GROTAN should be added to the use dilution of the make-up fluid.

ITEM #6742-500

EPA EST. 777-OH-1, 64491-NJ-001, 65963-CN-001

EPA Reg. No. 365-76

SPECIFIC GRAVITY OF GROTAN IS 1.158 @ 25°C.
(9.62 lbs. per gal.)