



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

4EPA Reg.  
Number:  
45639-  
154

Date of Issuance:  
August 9,  
1993

NOTICE OF PESTICIDE:  
☒ Registration  
☐ Reregistration

(under FIFRA, as amended)

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Flutolanil Technical

Name and Address of Registrant (include ZIP Code):

NOR-AM Chemical Co.  
Little Falls Centre One  
2711 Centerville Road  
Wilmington, DE 19808

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 sec. 3(c)(7)(A) provided that you:

1. Submit data required in this Notice of Registration within the deadlines stated. The studies must be conducted in accordance with the Good Laboratory Practice Standards, 40 CFR Part 160 and appropriate test guidelines as referenced in EPA's Data Requirements for Registration Regulations, 40 CFR Part 158.

a. Within 15 months of the date of registration (by 12-9-94), submit to EPA, the Fish Early Life Stage and Aquatic Invertebrate Lifecycle Study (Guideline # 72-4).

b. Within 24 months of the date of registration (by 8-9-95), submit to EPA the Avian Reproduction Study (Guideline #71-4).

c. Within 24 months of the date of registration (by 8-9-95), submit to EPA the Small Scale Prospective Study on Worst Case Environment (Guideline # 166-1).

Signature of Approving Official:

*Clarence D. Lewis*

Date:

AUG 9 1993


2. Make the following label change before you release the product for shipment: Add the phrase "EPA Registration No. 45639-154."

3. Submit five copies of the revised final printed label for the record.

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.

Sincerely,

A handwritten signature in cursive script that reads "Clarence O. Lewis, III".

Clarence O. Lewis, III  
Acting Product Manager (21)  
Fungicide-Herbicide Branch  
Registration Division (H7505C)

Enclosure

# SPECIMEN LABEL

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

1 09 1993

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

**BEST AVAILABLE COPY**

45639-154

# Flutolanil Technical

## FOR FORMULATING USE ONLY

### ACTIVE INGREDIENTS:

N-[3-(1-methylethoxy) phenyl]-2-(trifluoromethyl) benzamide

98.3%

### INERT INGREDIENTS:

1.7%

**TOTAL**

**100.0%**

EPA Reg. No. 45639-

EPA Est. No. 37273-JP-1

**PRECAUTION AL USUARIO:** Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicada ampliamente.

## KEEP OUT OF REACH OF CHILDREN CAUTION

### STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

**IF IN EYES:** Flush eyes with plenty of water. Get medical attention.

**IF ON SKIN:** Wash exposed area with soap and water.

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**NOR-AM**

NOR-AM CHEMICAL COMPANY

A Schering Berlin Company

3509 Silverside Road, P.O. Box 7495  
Wilmington, DE 19803

**NET CONTENTS:**

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## Formulation Information

Each formulator is responsible for obtaining EPA registration for his own end use products. Technical information on formulations of this product as well as its physical and chemical characteristics may be obtained from NOR-AM Chemical Company. It is a violation of Federal Law to use this product in a manner which is inconsistent with its labeling.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Avoid contact with skin, eyes or clothing. Avoid breathing dusts. In case of contact immediately flush eyes or skin with plenty of water.

Wash hands and exposed skin before eating, drinking or smoking and after handling. Wash all contaminated clothing thoroughly before reuse.

## Environmental Hazards

Do not discharge effluent containing this product directly into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

## STORAGE AND DISPOSAL

**STORAGE:** Store in original container and keep closed. Store in a cool, dry place.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

## IMPORTANT: READ BEFORE USE

By using this product, user accepts the following conditions, warranty disclaimer of warranties and limitations of liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and should be followed carefully. However, because of extreme weather and soil conditions, manner of use and other factors beyond NOR-AM Chemical Company's control, it is impossible for NOR-AM to eliminate all risks associated with the use of this product. As a result, crop injury or inefficacy is always possible.

**DISCLAIMER OF WARRANTIES:** THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of NOR-AM Chemical Company is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. UNDER NO CIRCUMSTANCES SHALL NOR-AM CHEMICAL COMPANY BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM FAILURE TO USE THIS PRODUCT IN ACCORDANCE WITH LABEL DIRECTIONS.

**LIMITATIONS OF LIABILITY:** In no event shall NOR-AM Chemical Company's liability for damages arising out of the use of this product exceed the purchase price of the product used.

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