

Mr. Thomas J. Parshley
Novartis Crop Protection, Inc.
P.O. Box 18300
Grensboro, NC 27419

OCT - 3 2000

Dear Mr. Parshley:

Subject: Norflurazon Technical
EPA Registration No. 100-839
Application and Your Letter Dated: July 7, 2000 and
Your Letter Dated August 31, 2000, Request To Revise
Confidential Statement of Formula (CSF) and Labeling
and Review of Product Chemistry Data Identified
with an EPA MRID No. 451694-01

Your application to revise the Confidential Statement of Formula (CSF) and proposed revised labeling for the subject pesticide product registration have been reviewed and found acceptable amendments under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, provided that you:

- o Submit one (1) copy of the final printed labeling before you release the subect product for shipment under the subject amended labeling.

If this condition is not complied with, this registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment of this product under the subject labeling constitutes acceptance of this condition.

A copy of this Agency's review of the product chemistry data identified by the subject MRID No. was received by Mr. Richard Conn on August 15, 2000. An Agency's review dated September 28, 2000 of your response to the deficiencies identified in the review is enclosed for your records.

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

sincerely yours,

Joanne I. Miller
Product Manager (23)

CONCURRENCES
Pesticide Branch

Registration Division (7505C)

| | | | | | | | |
|---------|----------------|------------------|----------|--|--|--|--|
| SYMBOL | | | | | | | |
| SURNAME | Enclosures (2) | | | | | | |
| DATE | E. Wilson | Diskette ABC2000 | 10-03-00 | | | | |

275

Norflurazon Technical

For Manufacturing Use Only in Formulating Herbicides

Active Ingredient:

Norflurazon: 4-chloro-5-(methylamino)-2-

(α, α, α -trifluoro-*m*-tolyl)3

(2*H*)-pyridazinone..... 97.4%

Inert Ingredients: 2.6%

Total: 100.0%

EPA Reg. No. 100-839

EPA Est. 53531-NC-001

ACCEPTED
with COMMENTS
In EPA Letter Dated

OCT - 3 2000

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

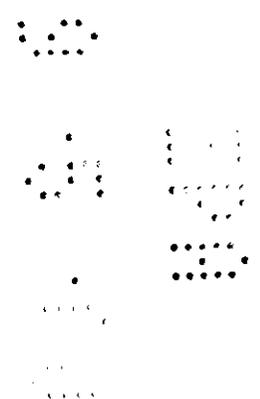
100-839

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements at end of label.

____ POUNDS
NET CONTENTS



DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

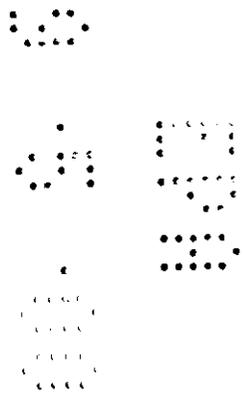
IMPORTANT: Read the entire **Directions for Use** and the **Conditions of Sale and Warranty** before using this product. If terms are not acceptable, return the unopened product container at once.

CONDITIONS OF SALE AND WARRANTY

The **Directions for Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of Novartis Crop Protection, Inc. or the Seller. All such risks shall be assumed by the Buyer.

Novartis warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use** subject to the inherent risks referred to above. **Novartis makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Novartis or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product.** Novartis and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing **Conditions of Sale and Warranty**, which may be varied only by agreement in writing signed by a duly authorized representative of Novartis.

No end use of this product other than manufacturing is intended or implied by the above Conditions of Sale and Warranty.



DIRECTIONS FOR USE

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

Only for formulation into a herbicide for (1) the following uses: alfalfa, cotton, soybeans and peanuts, tree fruits and nuts, caneberries, grapes, asparagus and noncrop areas, field grown nursery stock; cranberries;

(2) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (3) uses for experimental purposes that are in compliance with USEPA requirements.

Novartis will furnish the user with complete directions for use. It is the responsibility of the formulator to obtain EPA registration for their end-use products.

STORAGE AND DISPOSAL

Storage

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Disposal

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

Container Disposal

Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.



PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

Statement of Practical Treatment

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, or if available, by administering syrup of ipecac. If person is unconscious, do not give anything by mouth and do not induce vomiting.

If on skin: Wash with plenty of soap and water. Get medical attention.

Environmental Hazards

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.

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Novartis Crop Protection, Inc.
Greensboro, North Carolina 27419

NCP 839A-L1A 0599

August 27, 1997
June 10, 1998
May 14, 1999

[GANNONC/SNDZ/225L-DFT] - ccg - 9/1/00

