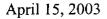
| United States<br>Environmental Protection Ag<br>Washington, DC 20460  |   | ection Agency   | Registrat<br>Amendm<br>V Other   |                               | ldentifier Number          |  |
|---|---|---|--|-------------------------------|----------------------------|--|
|   | Appli   | cation for Pesticide - Se   | ction I  |                               |                            |  |
| I. Company/Product Number<br>BASF Corporation/241-291   |   | 2. EPA Product Me<br>Jim Tompkins   |  |                               | 3. Proposed Classification |  |
| . Company/Product (Name)<br>BASF Corporation/Pendimethalin  |   |   |  |                               |                            |  |
| . Name and Address of App<br>BASF Corporation, A<br>PO Box 13528<br>Research Triangle Pa  | gricultural Products  | (b)(i), my producto:<br>to:   | sveiw. In accordan<br>t is similar or identio                          | cal in composi                | tion and labeling          |  |
| Amendment - Explain<br>Resubmission in resp<br>Notification - Explain   | onse to Agency letter dated   | Agency is<br>"Me Too"   | ted labels in repsonse<br>atter dated<br>Application.<br>cplain below. | NOTIF                         | <b>CATION</b><br>2 5 2003  |  |
| Notification of 'Alternate Brar<br>This notification is consistent<br>labeling or the confidential st<br>to EPA. I further understand | atement of formula of this produce that if this notification is not con | 98-10 and EPA regulations at 40 CFI<br>ct. I understand that it is a violation of<br>sistent with the terms of PR notice 98-<br>ties under sections 12 and 14 of FIFR | 18 U.S.C. Sec. 1001 to<br>10 and 40 CFR 152.46                         | o wilifully make a            | ny false statement         |  |
| . Material This Product Will  | Re Peckaged In:   | Section - III   |  |                               |                            |  |
| Child-Resistant Packaging   | Unit Packaging  | Water Soluble Packaging   | 2. Type of C   | Container<br>Metal<br>Plastic | ng ng tin in in spanie     |  |

| 3. Location of Net Contents Information   | 4, Size(s) Retail Container                 | 5. Location of Label Directi       | 5. Location of Label Directions                     |  |  |
|---|---|------------------------------------|---|--|--|
| Label Container   | 400 pounds                                  | Label Adhered to                   | o container.  |  |  |
| 6. Manner in Which Label is Affixed to Product  | Lithograph<br>Paper glued<br>Stenciled      | Other                              |   |  |  |
|   | Section - IV                                |                                    |   |  |  |
| 1. Contact Point (Complete items directly below )   | or identification of individual to be conta | cted, if necessary, to process thi | s application.)                                     |  |  |
| Name<br>Rodney C. Akers, Ph.D.  | Title<br>Registration Scientist             |                                    | Telephone No. (Include Area Code)<br>(919) 547-2830 |  |  |
| I certify that the statements I have made on<br>I acknowledge that any knowlinglly false or<br>both under applicable law. |   |                                    | 6. Date Application<br>Received<br>(Stamped)        |  |  |
| 2 mature<br>Dorney C. aker  | 3. Title<br>Registration Scientist          |                                    |   |  |  |
| 4. Typed Name<br>Rodney C. Akers  | 5. Date<br>April 16,                        | 2003                               |   |  |  |

Certification must be submitted



~

**Agricultural Products** 

Mr. Jim Tompkins (PM #25) Registration Division (7505C) Office of Pesticide Programs U.S. Environmental Protection Agency Crystal Mall Building No. 2 1921 Jefferson Davis Highway Arlington, VA 22202

Subject: Notification of Alternate Brand Name – Pendimethalin herbicide Cast Technical EPA Reg. No. 241-291

Dear Mr. Tompkins:

For EPA Reg. No. 241-291, BASF Corporation is notifying EPA of an alternate brand name for this product. In addition to the current name **PROWL herbicide CAST**, BASF will also use the name **PENDIMETHALIN herbicide Cast Technical**. For your convenience I have included the EPA stamped approved label of July 12, 2000 and five copies of the revised label with the new alternate brand name.

If you have any questions, please do not hesitate to call me at (919) 547-2830. Thank you.

Sincerely, BASF Corporation Agricultural Products

verez C. aker

Rodney C. Ákers, Ph.D. Registration Scientist

# PENDIMETHALIN Cast Technical

#### Manufacturing Use Product For The Formulation of PROWL Herbicides Only

| Active Ingredient:   |            |
|--|------------|
| pendimethalin, (N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine) | 91.9%      |
| Inert Ingredients:   |            |
| Total:   | 100.0%     |
| EPA Reg. No. 241-291 EPA Est. No.                                      | 241-MO-001 |

# KEEP OUT OF REACH OF CHILDREN CAUTION!/PRECAUCION!

PRECAUCION AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

Net Contents: 400 Pounds ® Registered Trademark of BASE

#### FIRST AID

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Have the product label with you when calling a poison control center or doctor, or going for treatment.

In case of emergency endangering life or property involving this product, call day or night 800-832-HELP.

#### PRECAUTIONARY STATEMENTS

## **CAUTION!**

HAZARD TO HUMANS

HARMFUL IF SWALLOWED Wash thoroughly with soap and water after handling.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not discharge effluent containing this product into takes, 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 sever systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### ATTENTION

Do not use air pressure or apply heat with open flame to remove contents of this drum. After emplied, drum may retain solid, figuid, and/or vapor residues. Continue to observe all precautions on label. Do not cut, puncture, torch, or weld on or near the emplied drum. Do not use for other purposes.

#### STORAGE AND DISPOSAL

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

CONTAINERDISPOSAL: 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. Open dumping is prohibited.

#### 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 the following uses: Preemargent Weed Control in Cotton, Dry Bub Onions, Dry Buib Shallots, Edible Beans, Field Com, Forage Legumes, Garie, Grain Sorghum, Nonbearing Fruit, Nut Crops and Vineyards, Peanuts, Peas, Popcom, Potatoes, Rice, Soybeans, Sugarcane, Sunflowers, Sweet Corn, Sweet Lupines, Tobacco, Turfgrasses, Omarnentals, Christmas Trees, Landscape or Ground Maintenance, and Noncropland Areas. This product may be used to formulate products for any additional use(s) not listed on the MUP label if the formulator, user group, or grower has compiled with the U.S. EPA submission requirements regarding support of such use.

Before using Pendimethalin herbicide Cast Technical for the preparation of PROWL herbicides, manufacturers should consult BASF for manufacturing and handling instructions.

Refer to BASF Corporation's Technical Bulletin for information on the chemical physical, and toxicological properties of PROWL.

Each formulator is responsible for obtaining EPA registration for his formulated product(s).

#### DISCLAIMER

BASF Corporation (BASF) warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the Directions for Use.

Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values, etc.

BASE makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY.

User assumes the risk of any use contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable by BASF.

2043773 (4287301) NVA 2003-13-129-0051 © 2003 BASE Corporation

BASF Corporation 26 Davis Drive

Research Triangle Park, NC 27709

**NOTIFICATION** APR 2 5 2003

4/03



### PROWL<sup>®</sup> herbicide

#### Cast

#### Manufacturing Use Product

#### For the Formulation of PROWL herbicides Only

| Active Ingredient:  |
|---|
| pendimethalin, (N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine)91.9% |
| Inert Ingredients:  |
| Total:  |
|   |

EPA Reg. No. 241-291

#### EPA Est. No. 241-MO-001

#### **KEEP OUT OF REACH OF CHILDREN**

#### CAUTION!/PRECAUCION!

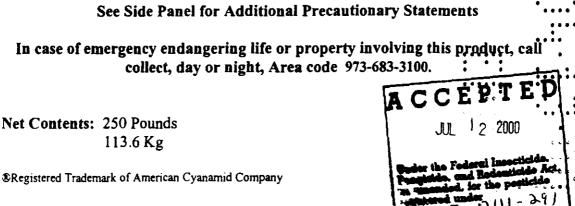
**PRECAUCION AL USUARIO:** Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

#### FIRST AID

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Have the product label with you when calling a poison control center or doctor, or going for treatment.



#### PRECAUTIONARY STATEMENTS

5/19

#### CAUTION!

#### HAZARD TO HUMANS

#### HARMFUL IF SWALLOWED

#### Wash thoroughly with soap and water after handling.

#### 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.

#### ATTENTION

Do not use air pressure or apply heat with open flame to remove contents of this drum. After emptied, drum may retain solid, liquid, and/or vapor residues. Continue to observe all precautions on label. Do not cut, puncture, torch, or weld on or near the emptied drum. Do not use for other purposes.

#### STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food, or feed by storage or disposal.
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 (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. Open dumping is prohibited.

#### **DIRECTION FOR USE**

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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 the following uses: Preemergent Weed Control in Cotton, Dry Bulb Onions, Dry Bulb Shallots, Edible Beans, Field Corn, Forage Legumes, Garlic, Grain Sorghum, Nonbearing Fruit, Nut Crops and Vineyards, Peanuts, Peas, Popcorn, Potatoes, Rice, Soybeans, Sugarcane, Sunflowers, Sweet Corn, Sweet Lupines, Tobacco, Turfgrasses, Ornamentals, Christmas Trees, Landscape or Ground Maintenance, and Noncropland Areas

This product may be used to formulate products for any additional use(s) not listed on the MUP label if the formulator, user group, or grower has compiled with the U.S. EPA submission requirements regarding support of such use.

Before using PROWL herbicide Cast for the preparation of PROWL herbicides, manufacturers should consult American Cyanamid Company for manufacturing and handling instructions.

Refer to American Cyanamid Company's Technical Bulletin for information on the chemical, physical, and toxicological properties of PROWL.

Each formulator is responsible for obtaining EPA registration for his formulated product(s).

#### DISCLAIMER

American Cyanamid Company warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the Directions for Use.

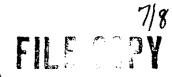
Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values, etc.

American Cyanamid Company makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY.

User assumes the risk of any use contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable by American Cyanamid Company.







#### THIS SUBMISSION DOES NOT CONTAIN 40 CFR 158 DATA

American Cyanamid Company Agricultural Products Research Division P.O. Box 400 Princeton, NJ 08543-0400 Phone (609) 716-2000 General Fax (609) 275-3582

April 12, 2000

Mr. James A. Tompkins Team Leader, (Team 25) Registration Division (7505C), Room 241 Office of Pesticide Programs U.S. Environmental Protection Agency Crystal Mall, Building No. 2 1921 Jefferson Davis Highway Arlington, VA 22202

Re: **PROWL® MC 60 herbicide (EPA Reg. No. 241-281)** Label Amendment (OPP ID. No. 261537) **PROWL® herbicide Flaked (EPA Reg. No. 241-291)** Label Amendment (OPP ID No. 261538)

Dear Mr. Tompkins:

American Cyanamid Company is requesting that the subject labels be amended as described below.

#### PROWL<sup>®</sup> MC 60 herbicide (EPA Reg. No. 241-281)

- 1. Change product name to "PROWL® AR 200 Concentrate herbicide."
- 2. Change "1 gal. Contains 5.1 lbs. of pendimethalin" to "1 gal. Contains 4.8 lbs. of pendimethalin."
- 3. Add "peas" and "popcorn" to the list of crops in the second paragraph under "Directions For Use" section.

#### PROWL<sup>®</sup> herbicide Flaked (EPA Reg. No. 241-291)

- 1. Change name to "PROWL® herbicide Cast."
- 2. Change pendimethalin nominal concentration from "90.5%" to "91.9%."
- 3. Change Inert Ingredients concentration from "9.5%" to "8.1%."
- 4. Add "peas" and "popcorn" to the list of crops in the second paragraph under "Directions For Use" Section.

Page 2 April 12, 2000 PROWL® MC 60 herbicide (EPA Reg. No. 241-281) Label Amendment (OPP ID. No. 261537) PROWL® herbicide Flaked (EPA Reg. No. 241-291) Label Amendment (OPP ID No. 261538)

In addition to the changes listed above, the first aid statements for both labels have been modified to comply with the draft PR Notice that deals with this subject.

Included in this submission are the following:

- Proposed amended labels for PROWL<sup>®</sup> AR 200 Concentrate herbicide (EPA Reg. No. 241-281) and PROWL<sup>®</sup> herbicide Cast (EPA Reg. No. 241-291) (Exhibits 1 and 2).
- 2. Currently approved labels for PROWL<sup>®</sup> MC 60 herbicide and PROWL<sup>®</sup> herbicide Flaked (i.e., labels submitted in the 8-month response to the RED; March 5, 1998 (Exhibits 3 and 4).

Please call me directly at 609.716.3130 (e-mail at groyaf@pt.cyanamid.com) if you need additional information or if you have any questions regarding this submission.

Sincerely,

Fredred 2. Araga

Frederick L. Groya, Ph.D. Manager, Global Regulatory Affairs

FLG:daf Encls.

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