

Reg # 10182-348

PM-25

File  
198



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

10 1994

WAYNE R. HILLEBRECHT  
ZENECA INC.  
1800 CONCORD PIKE  
WILMINGTON, DE 19897

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 9/28/93 In Response to PR Notice 93-7  
EPA Reg. No. 10182-348  
ERADACANE 75-IG HERBICIDE

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

**WHAT THIS ACCEPTANCE MEANS:**

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

**WHAT YOU NEED TO DO NEXT:**

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling
- AND
- WITHIN one year from date of this acceptance.



Recycled/Recyclable  
Printed with Soy Ink on 100% recycled paper that  
contains at least 50% recycled fiber.

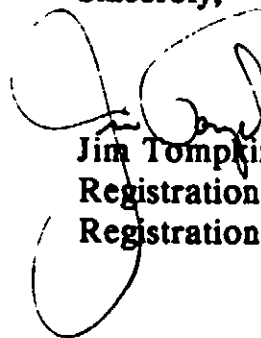
Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)  
Office of Pesticide Programs (7505C)  
U.S. Environmental Protection Agency  
401 M Street, SW  
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)  
Office of Pesticide Programs  
Room 266A, Crystal Mall 2  
1921 Jefferson Davis Highway  
Arlington, VA 22202

Sincerely,



Jim Tompkins, Deputy Chief  
Registration Support Branch  
Registration Division (7505W)

Attachment

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**ERADICANE® 7.5-IG  
Selective Herbicide**

Preplant Incorporated Herbicide for Impregnation on Dry Fertilizer and Weed Control  
*(including foxtails, seedling johnsongrass, nutsedge, bermudagrass,  
and suppression of woolly cupgrass and wild proso millet)*  
in Field, Sweet, Pop, and Silage Corn

**ACTIVE INGREDIENT:**

S-ethyl dipropylthiocarbamate ..... 92.9%

INERT INGREDIENTS: ..... 7.1%

**Total** ..... 100.0%

Contains 7.5 pounds of active ingredient per gallon.

EPA Reg. No. 10182-348  
EPA Est. No. 10182-

Net Contents:

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**See Side Panel for Statement of Practical Treatment and  
Precautionary Statements**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

FEB 10 1994

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
10182-348

Made in U.S.A.  
ZENECA Ag Products  
ZENECA Inc.  
Wilmington, DE 19897

## STATEMENT OF PRACTICAL TREATMENT

### FIRST AID

Immediately start the procedures below. If further treatment is required contact a Poison Control Center, a physician, or the nearest hospital.

**IF SWALLOWED:** Immediately give several glasses of water, but do not induce vomiting. If vomiting does occur, give fluids again. Have a physician determine if condition of patient will permit induction of vomiting or evacuation of stomach. Do not give anything by mouth to an unconscious or convulsing person.

**IF IN EYES:** Immediately flush eyes with large amounts of running water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eye and lids with water. Get medical attention immediately.

**IF ON SKIN:** Flush all affected areas with plenty of water for several minutes. Remove and clean contaminated clothing and shoes. Seek medical attention if irritation occurs.

**IF INHALED:** Remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

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**FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-800-F-A-S-T-M-E-D (327-8633)**

**FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300.**

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## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

**HARMFUL IF SWALLOWED.** Avoid contact with skin, eyes, and clothing. Avoid inhalation of spray mist. ~~Wear rubber gloves and fresh clothing. Wear goggles to avoid contact with eyes. Wash with soap and water immediately after use or contact.~~ Do not contaminate food or feed.

~~Do not apply this product in such a manner as to directly or through drift expose workers or other persons.~~

#### Personal Protective Equipment

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as barrier laminate or nitrile rubber or neoprene rubber or viton
- Shoes plus socks
- Protective eyewear

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

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#### User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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#### ENVIRONMENTAL HAZARDS

Do not apply directly to water, swamps, bogs, marshes, and potholes. Do not contaminate water when disposing of equipment washwater or rinsate.

#### PHYSICAL AND CHEMICAL HAZARDS

Combustible liquid. Keep away from heat and flame.

**BEST AVAILABLE COPY**

## DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling (i.e., attached booklet) under "AGRICULTURAL USE REQUIREMENTS" in the DIRECTIONS FOR USE section for information about this standard.

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Refer to attached booklet for use directions.

### GENERAL INFORMATION

ERADICANE® 7.5-IG selective herbicide is a selective soil applied herbicide which must be impregnated on dry bulk fertilizer and mixed or incorporated into the soil for control of weeds listed on this label. ERADICANE 7.5-IG herbicide controls weeds by interfering with normal germination and seedling development. ERADICANE 7.5-IG will not control established or germinated weeds present at application.

### GENERAL USE PRECAUTIONS

Read all label directions before using.

ERADICANE 7.5-IG can be stored at temperatures as low as minus 50°F.

ERADICANE 7.5-IG should be used for recommended purposes and at recommended rates. Do not overdose.

ERADICANE 7.5-IG is recommended for use only on mineral soils (those soils containing less than 10% organic matter).

Do not use ERADICANE 7.5-IG on corn seed stock such as Breeders, Foundation, or Increase.

ERADICANE 7.5-IG may be used on production seed corn.

Do not use ERADICANE 7.5-IG on sorghum or milo.

Do not allow ERADICANE 7.5-IG to contaminate water to be used on susceptible crops and ornamentals, or for domestic purposes.

Do not allow ERADICANE 7.5-IG to contaminate feed or food.

**ERADICANE 7.5-IG should not be stored near seeds or fertilizers.**

**All containers of ERADICANE 7.5-IG should be kept tightly closed when not in use.**

**ERADICANE 7.5-IG will not harm the treated crop nor leave harmful soil residues past harvest when applied properly and environmental conditions exist for normal plant growth during the season.**

**Adverse conditions such as unusually cold and wet or hot and dry weather during germination and early growth; insect, nematode or plant disease attack; carryover soil residues of persistent herbicides or use of certain soil applied systemic insecticides can create abnormal conditions that weaken crop seedlings. ERADICANE 7.5-IG used under these conditions could result in crop injury.**

**Continuous use of ERADICANE 7.5-IG in the same fields consecutively year after year can, in some areas, lead to a decrease in the level of performance. As a precaution, ERADICANE 7.5-IG treated fields should be rotated with another crop or herbicide classification on an annual program.**

## STORAGE AND DISPOSAL

**PROHIBITIONS:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Keep away from heat and flame.

**STORAGE:** Keep container tightly closed when not in use. Do not store near seed, fertilizers, or foodstuffs. Can be stored at temperatures as low as minus 50°F.

**PESTICIDE DISPOSAL:** Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

### CONTAINER DISPOSAL:

**Metal:** Triple rinse (or equivalent); then offer for recycling or recondition, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Plastic:** Triple rinse (or equivalent); then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### FOR BULK/MINI-BULK AND E-Z HANDLER® CONTAINERS

**CONTAINER DISPOSAL:** Reseal container and offer for reconditioning, or triple rinse (or equivalent) and offer for recycling or reconditioning, or clean in accordance with manufacturer's instructions.

### CONTAINER PRECAUTIONS

Before refilling, inspect thoroughly for damage such as cracks, punctures, bulges, dents, abrasions, and damaged or worn threads on closure devices.

**REFILL ONLY WITH ERADICANE 7.5-IG.** The contents of this container cannot be completely removed by cleaning. Refilling with materials other than ERADICANE 7.5-IG will result in contamination and may weaken container.

After filling and before transporting, check for leaks.

Do not refill or transport damaged or leaking container.

**CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER!**