

4/24/97

NOTIFICATION PM 23 10182-83

PS 1/7

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number
246345

Application for Pesticide - Section I

1. Company/Product Number 10182-83	2. EPA Product Manager Joanne Miller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) REFLEX Herbicide	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) ZENECA Ag Products 1800 Concord PIKE, PO BOX 15458 Wilmington, DE 19850-5458 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

NOTIFICATION
APR 24 1997

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Supplemental labeling for this use season for Region 5, Approval letter attached.
Wild mustard weed leaf growth stage revised to include 2-leaf growth stage.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Deborah Touzell	Title Regulatory Product Manager	Telephone No. (Include Area Code) 302-886-1226	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Data Application Received (Stamped)
2. Signature 		3. Title Regulatory Product Manager	
4. Typed Name Sandra M. O'Bryan		5. Date March 20, 1997	

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ZENECA

March 19, 1997

Zeneca Ag Products

1800 Concord Pike
P.O. Box 15458
Wilmington, DE 19850-5458

Telephone (302) 886-1000

Fax (302) 886-1553

Ms. Joanne Miller
Product Manager (23)
Fungicide-Herbicide Branch
Office of Pesticide Programs
Registration Division (7505C)
U.S. Environmental Protection Agency
Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Dear Ms. Miller:

Re: REFLEX® Herbicide
EPA file symbol: 10182-83

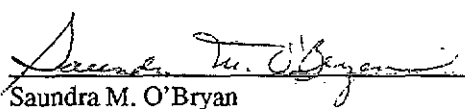
NOTIFICATION
Supplemental Label - Region 5

ZENECA Ag Products is providing supplemental labeling for this use season for a "Region 5" for the REFLEX LABEL. A copy of the EPA approval letter of March 10, 1997, is attached.

Please note that there is one administrative change regarding the weed "wild mustard". The leaf growth stage has been revised to include a 2-leaf growth stage.

If you have any questions concerning this notification of supplemental labeling, please call me at (302) 886-8789, or my assistant Deb Touzell at (302) 886-1226.

Sincerely,


Sandra M. O'Bryan
Regulatory product Manager



LISTENING • LEARNING • LEADING

A business unit of Zeneca Inc.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

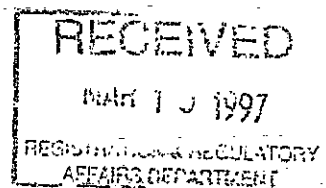
WASHINGTON, D.C. 20460

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OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

MAR 10 1997

Ms. Sandra M. O'Bryan
Zeneca Inc., Zeneca Ag Products
1800 Concord Pike
P.O. Box 15458
Wilmington, DE 19850-5458



Dear Ms. O'Bryan:

SUBJECT: Label Amendment, Adding a New Use Region (Region 5)
Reflex Herbicide
EPA File Symbol: 10182-83
Your Submission Dated January 29, 1997

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records. Submit one copy of your final printed labeling before you release the product for shipment.

Please note that we have re-ordered the pages of the subject product label. Pages 1 and 2, containing generic warranty information, have been moved to the back, so that the page which contains the EPA Registration Number and ingredient statement (page 3) appears as the first page of the label and is the page on which the acceptance stamp has been placed. Placement of acceptance stamps on pages without this information has resulted in confusion among state agencies and others involved in pesticide enforcement. Accordingly, in the future, please submit draft labeling which includes the critical product composition information and EPA Registration Number on the first page.

Sincerely yours,

Susan L. Stanton, for

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosure

4 of 7

ZENECA Ag Products

SUPPLEMENTAL LABEL

REGION 5: AREAS OF MINNESOTA, NORTH DAKOTA AND SOUTH DAKOTA
FOR USE ON SOYBEANS ONLY

REFLEX® Herbicide

EPA Reg. No. 10182-083

DIRECTIONS FOR USE

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

REGION 5

REGION 5 - Includes the following states or portion of states where REFLEX may be applied: North Dakota (all areas East of Interstate 29 from Fargo South to the South Dakota State line), South Dakota (all areas East of Interstate 29 from North Dakota State line to Watertown, all areas East of U.S. Highway 81 from Watertown to Madison and all areas East and South of State Road 34 and U.S. Highway 281 to the Nebraska State line) and Minnesota (all areas North of U. S. Highway 212 and South of Interstate 94).

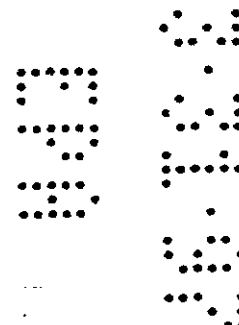
- A maximum of 0.75 pint of REFLEX herbicide (or a maximum of 0.1875 lb ai/A of fomesafen from any product containing fomesafen) may be applied per acre in alternate years in Region 5.

APPLICATION RATES FOR WEED GROWTH STAGES

NOTIFICATION

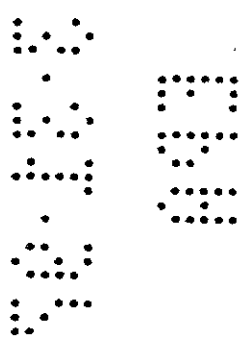
APR 12 1997

	REFLEX Rate (Pts/A)
	Maximum Growth Stage Controlled At
Weed	3/4 Pt/A # of True Leaves
Anoda, Spurred	—
Balloonvine	—
Carpetweed	—
Citron (Wild Watermelon)	—
Cocklebur, Common ^{a,b}	—
Copperleaf, Hophornbeam	—



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	REFLEX Rate (Pts/A)
	Maximum Growth Stage Controlled At
Weed	3/4 Pt/A # of True Leaves
Copperleaf, Virginia	—
Crotalaria, Showy	—
Croton, Tropic	—
Cucumber, Volunteer	—
Eclipta	—
Groundcherry, Cutleaf	—
Jimsonweed	2
Ladysthumb	—
Lambsquarters, Common ^c	—
Mexicanweed	—
Morningglory	
Cypressvine	—
Entireleaf var.	2 ^c
Ivyleaf	2 ^c
Purple Moonflower	—
Red (Scarlet)	—
Smallflower	—
Pitted (Smallwhite)	—
Tall (Common)	2 ^c
Palmleaf (Willowleaf)	—
Mustard, Wild	2
Nightshade, Black	2
Nutsedge, Yellow	—
Pigweed, spp.	
Amaranth, Palmer	2 ^c
Amaranth, Spiny	2 ^c



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	REFLEX Rate (Pts/A)
	Maximum Growth Stage Controlled At
Weed	3/4 Pt/A # of True Leaves
Redroot	2 ^c
Smooth	2 ^c
Waterhemp, Common	2 ^c
Waterhemp, Tall	2 ^c
Poinsettia, Wild	—
Purslane, Common	—
Pusley, Florida	—
Ragweed, Common	2
Ragweed, Giant ^b	—
Redweed	—
Sesbania, Hemp	—
Sicklepod	—
Sida, Prickly	—
Smartweed, Pennsylvania	2 ^c
Smellmelon	—
Spurge, Prostrate	—
Spurge, Spotted	—
Starbur, Bristly	—
Sunflower, Common	—
Velvetleaf ^b	—
Venice Mallow	2
Witchweed	—
Yellow Rocket	2

^a Do not apply in cotyledon stage.

^b It is necessary to use 1% MSO and 2.5% UAN v/v as an adjuvant in Regions 2 and 3.

^c Suppression only.

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ROTATIONAL CROP RESTRICTIONS

The following rotational crops may be planted after applying REFLEX at recommended rates:

<u>Crop To Be Planted</u>	<u>Minimum Rotation Interval (Months After Last REFLEX Application)</u>
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Small grains such as wheat, barley, rye	4
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Alfalfa, beans, corn*, cotton, peanuts, peas, rice	10
--	----

To avoid crop injury do not plant sunflowers, sugar beets, sorghum** or any other crop within	18
--	----

Do not graze rotated small grain crops or harvest forage or straw for livestock. In the event of a crop loss due to weather conditions soybeans can be replanted.

* Use 18 month minimum rotation interval for sweet corn in the states of Maine, Massachusetts, New Hampshire, New York, Rhode Island, Vermont and Region 5.

** Sorghum may be planted back after 10 months in Region 1.

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed.

This labeling must be in the possession of the user at the time of pesticide application.

REFLEX® is a trademark of a ZENECA Group Company.

09-3573-005
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