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Mr. Andrew A. Davidson Zeneca Ag Products 1800 Concord Pike Wilmington, DE 19897

Dear Mr. Davidson:

Subject: Amendment - Addition of Pests (including Red Imported

Fire Ants)

FORCE® 3G Insecticide

EPA Registration Number 10182-373

Your Letters Dated March 23 and April 7, 1994

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(B)(C), is acceptable provided that you:

- 1. Make the following labeling changes:
 - a. Based on the efficacy data provided to support the claim on fire ants, revise footnote 3 to read as follows. A copy of the review is enclosed for your reference.

³This product will suppress fire ants for 28 days.

- b. With regards to the gauge setting which appear on the labeling, please incorporated any changes outlined in our February 14, 1995 at the next label printing.
- 2. Submit two copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

Note that this product is currently approved as a conditional registration due to expire on November 15, 1995.

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 yours,

George T. LaRocca Product Manager 13 Insecticide-Rodenticide Branch Registration Division (7505C)

Enclosure

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RESTRICTED USE PESTICIDE Due to Toxicity to Fish and Aquatic Organisms

For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

FORCE® 3G Insecticide

For Use to Control Insects on Field Corn, Popcorn, and Seedcom

ACTIVE INGREDIENT:

Contains 3 lbs. active ingredient per 100 lbs. of granular insecticide.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel for Statement of Practical Treatment and Precautionary Statements

EPA Reg. No. 10182-373 EPA Est. No. 10182**Net Contents:**

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

ACCEPTED
with COMMENTS
in EPA Letter Duted

14 MAR 1995

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

10/82-373

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 the throat with finger. Do not induce vomiting or give anything to an unconscious person.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-800-F-A-S-T-M-E-J (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, INHALED OR ABSORBED THROUGH SKIN. CAUSES MODERATE EYE IRRITATION. Avoid contact with skin, eyes or clothing. Avoid breathing dust.

Skin exposure may result in a transient sensation described as a tingling, itching, burning or prickly feeling. Onset may occur immediately to 4 hours after exposure and may last 2-30 hours without apparent skin damage. Wash exposed areas once with soap and water. Relief from the skin sensation may be obtained by applying an oil-based cream.

Personal Protective Equipment

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves

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- 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.

User Safety Recommendations

Users should:

 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.

ENVIRONMENTAL HAZARDS

This pesticide is very highly toxic to freshwater and estuarine fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

ENDANGERED SPECIES RESTRICTIONS

This product may pose a hazard to endangered aquatic species. Follow all use directions:

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

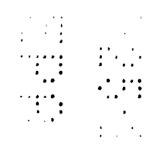
The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury. ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the veb of the product, which are beyond the control of ZENECA or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold ZENECA and Seller harmless for any claims relating to such factors.

ZENECA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or ZENECA, and Buyer and User assume the risk of any such use. ZENECA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall ZENECA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF ZENECA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF ZENECA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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ZENECA and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by a duly authorized representative of ZENECA.



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.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours. Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

Coveralls

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- Waterproof gloves
- Shoes plus socks
- · Protective eyewear

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

STORAGE AND DISPOSAL

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

STORAGE: Do not store or use in or around the home. Store in original containers only; in case of spill on floor or paved surfaces, sweep up and remove to chemical waste area.

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: Completely empty bag into application equipment. When bag is empty dispose of in a sanitary landfill, by incineration or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

GENERAL INSTRUCTIONS

Runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not apply this product within 20 yards of water (ponds, streams or lakes).

Cover or incorporate spills.

Rotational crops may be planted no sconer than 30 days after application.

DIRECTIONS FOR APPLICATION

At Planting Band Treatment

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Apply FORCE® 3G insecticide at planting time. Place the granules in a 7-inch wide band over the row behind the planter shoe, and in front of or behind the press wheel.

GRANULES MUST BE INCORPORATED INTO THE TOP ONE INCH OF SCIL USING TINES, CHAINS OR OTHER SUITABLE EQUIPMENT.

DO NOT apply this product as either a band or T-band treatment unless you can incorporate the granules as directed above. This will improve insect control and reduce the potential for adverse effects to aquatic organisms.

For NO-TILL com where runoff drains into adjacent or neighboring aquatic sites (ponds, streams, lakes), apply FORCE 3G as an in-furrow treatment only. See in-furrow directions below.

At Planting In-Furrow Treatment

Apply FORCE 3G at planting time as an in-furrow treatment for control of com rootworms, wireworms, and seedcom maggots. In-furrow applications may be made by (1) directing the granules into the planter shoe with the seed, or (2) placing the applicator tube directly behind the planter shoe so that the granules drop into the seed furrow.

FORCE 3G RATE RECOMMENDATIONS							
Time of Application	Insects Controlled	Rate: (oz/1000 ft of row)	Application BANDED - Place granules in a 7-inch band directly behind planter shoe in from of or behind the press wheel. IN-FURROW - Place granules directly in the seed furrow behind the planter shoe.				
At Planting	Western Corn Rootworm Northern Corn Rootworm Southern Corn Rootworm Mexican Corn Rootworm Cutworms Seedcorn Maggot Seedcorn Beetle Lesser Cornstalk Borer White Grubs¹ Wireworms²	4-5 Bandad, T-banded or In-Furrow					
	Chinch Bug ⁸ Billbugs ³ Red Imported Fire Ant ⁸	4-5 Banded, T-banded					
	Cutworms	3-4 Banded or T-banded Only First year corn only					

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CALIBRATION TABLE									
Amount of FORCE 3G/1000 ft of row	Pounds of FORCE 3G Required Per Acre for Various Row Spacings								
	13,068	38"	36*	34*	32° 16,335	30° 17,424	Row Specing Linear Ft/A		
		13,756	14,520						
3 oz	2.5	2.6	2.8	2.9	3.1	3.3			
4 oz	3.3	3.4	3.6	3.8	4.1	4.4			
5 oz	4.1	4.3	4.5	4.8	5.1	5.5]		

¹Use 5 oz/1000 ft. of row for severe infestations.
²For best wireworm control, apply the granules as an in-furrow treatment.
³Suppression only.

Page 8 FORCE 3G Insecticide - Container FOR373C.RSB - RS-032394B

, GAUGE	TEIIMUS FUN	FORCE 3G INSEC	IIUWE APPLICA	TION	,	
peed MP:		4				
APPLICATION RATE/1000 Row Feet (Oz/1000 Row Feet)	4	5	4	5		
Applicator						
Kinze	6	7	8	10		
Allis Chairners (New, with noble metering unit)	8	9	10	12		
Allie Chalmere (Old; fluted reli drive with netched gauge)	4-8/4	5-1/ <u>2</u>	UNIFORM FLOW AT			
Buffaio (10-20-30-40)	6	7	9	11		
Buffalo (fluted-roll feed-revolutions on hexagonal adjusting nut)	4-3/4	5-1/2	UNIFORM FLOW AT AL			
Gandy bolt-on bottom	17	18	19	21		
Gandy snap-on bottom	15	17	18	21		
International Harvester (one gauge per hopper; Gate/Dial) - Old	1/6	1/8	2/0	2/2		
International Harvester (two gauges per hopper; Gate/Dial) - New	2/2	2/3	2/5	2/7		
John Deere 7000 Maxi-Emerge (Even) (0-10-20-30-40)	10	12	13	16		
John Deere 7000 Mexi-Emerge (Odd) (5-15-25-35-45)	9	10	11	13		
John Deere 1986 Maxi-Emerge (adjustable lineb dial 0-79)	13	15	17	20		
John Deere (meta, bux with 3 runge settings and diat: Range/Notch)	1/17	1/21	1/25	1/30		
Noble (round opening) - Old	6	9	11	13		
Noblavlyficia Plentat (restangular opening) - New	6	7	8	9		

NOTE: These settings should be used as starting points only. Continually check the amount of FORCE 3G used against a known length of rovadjustments accordingly. Also, check calibration occasionally to make sure equipment wear, changing conditions, etc., have not caused a chan