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FMC Corporation 2000 Market Street Philadelphia, PA 19103

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Gentlemen:

Subject: Amendment - Add Full Season Use Plus Sweet Corn and Field Corn Grown for Seed Pounce 1.5G Insecticide EPA Registration No. 279-3059 Your Applications Dated December 3, 1985 and June 13, 1986

The labeling referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

- Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

The EPA Accession Number for the residue data submitted is 263333.

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

Sincerely yours,

George T. LaRocca Product Manager (15) Insecticide-Rodenticide Branch Registration Division (TS-767C)

	-Enclosure							·
				CONCURRENCES				
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# RESTRICTED USE PESTICIDE

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.

100.0%

# **Younce** Insecticide

EPA Reg. No. 279-3059	EPA Est. 279-
ACTIVE INGREDIENT:	By Wt.
*Permethrin INERT INGREDIENTS:	

\*(3-Phenoxyphenyl) methyl ( $\pm$ ) cis-trans 3-(2,2-dichloroethenyl)-2,2-dimethykcyclopropanecarboxylate cis/trans ratio: Max. 55% ( $\pm$ ) cis and min. 45% ( $\pm$ ) trans U.S. Patent No. 4,024,163

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

# PRECAUTIONARY STATEMENTS Hazards to Humans (and Domestic Animals)

#### Caution

Harmful if swallowed or absorbed through skin. Causes moderate eye irri-tation. Avoid contact with eyes, skin or clothing. Wash thoroughly after han-dling. Remove and wash clothing before reuse.

# Statement of Practical Treatment

.1 swallowed, drink 1 or 2 glasses of water and induce vomiting by touching back of throat with linger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

It in eyes, flush with plenty of water for at least 15 minutes. Get medical attention.

If on skin, wash with soap and water.

# ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Use with care when applying in areas adjacent to any body of water. Do not apply directly to water. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment, or dispected of water. or disposal of wastes.

PHYSICAL OR CHEMICAL HAZAROSTED Do not use or store near heat or open flame. - WHE COMMENTED Do not use or store near heat or open flame.

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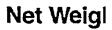
For Emergency Assistance Call (716) 735-3765



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Agricultural Chemical Group 24359 Philadelphia Pennsylvania 19103 5/31-85-A 885





# DIRECTIONS FOR USE

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

# STORAGE AND DISPOSAL

#### Pesticide Storage

Do not store in or around the home.

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, fold and roll back bags, clamp and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Contine spills. Call FMC collect: (716) 735-3765.

To contine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

#### Pesticide Disposal

Wastes 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. Then dispose of empty bag in a sanitary landfull or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

# SEE ATTACHMENT

# Dealers Should Sell in Original Packages Only.

Terms of Sale or Use: On purchase of this product buyer and user a to the following conditions:

Warranty: FMC makes no warranty, expressed or implied, concerning use of this product other than indicated on the label. Except as so warrant the product is sold as is. Buyer and user assume all risk of use an handling and/or storage of this material when such use and/or handling or storage is contrary to label instructions.

Directions and Recommendations: Follow/directions carefully. Timing method of application, weather and crop conditions, mixture with other of icals not specifically recommended and other influencing factors in the of this product are beyond the control of the seller and are assumed by b at his own risk.

Use of Product: FMC's recommendations for the use of this product based upon tests believed to be reliable. The use q this product being yong the control of the manufacturer, no guarantee, expressed or implie made as to the effects of such or the results to be obtained if this accordance with directions or established safe practice.

Demages: Buyer's or user's exclusive remody for damages (or break warranty or negligence shall be limited to direct damages not exceeding purchase price paid and shall not include incidental or consequential 8085. . .

Pounce and **#MC**-FMC trademarks

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# FOUNCE 1.5 6 - FULL SEASON

Field Corn, Popcorn, Field Corn Grown for Seed:

Preemergent Use: To control Armyworms and Cutworms -- Use Founce 1.5 G at a rate of 6.7 to 13.3 pounds (0.1 to 0.2 pound active) per acre in the time period from five days prior to planting up to emergence of the crop. Apply either as a broadcast using ground or aerial equipment or as a 7inch band. For the band application use Pounce 1.5 G at a rate of 8 to 16 ounces per 1,000 linear feet of row.

Foliar Use: To control Armyworms, Cutworms, European Corn Burer, Southwestern Corn Borer, Western bean cutworm, and Stalk Borers --Use Pounce 1.5 G at a rate of 6.7 to 13.3 pounds (0.1 to 0.2 pound active) per acre. When treating for armyworms, cutworms, European Corn Borer, Southwestern Corn Borer, and Western bean cutworm apply when eggs begin to hatch. For treatment of stalk borers, Founce 1.5 G must be applied when or shortly before the stalk borer larvae are moving into the corn from the surrounding weeds and grasses. Mowing or burn-down herbicide is suggested to initiate movement of stalk borer larvae. Apply by aircraft broadcasting over corn plants or with ground equipment by directing the granule into the whorl.

Do not apply more than 0.4 pound active per acre after brown silk stage. Do not exceed a total of 1.0 pound active per acre per season.

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100.0%

# Pounce<sub>®</sub>

EPA Reg. No. 279-3059	EPA Est. 279-
ACTIVE INGREDIENT:	By Wt.
*Permethrin	1.50%
INERT INGREDIENTS:	<u>98.50%</u>

\*(3-Phenoxyphenyl) methyl ( $\pm$ ) cis-trans 3-(2.2-dichloroethenyl)-2.2-dimethylcyclopropanecarboxylate cis trans ratio: Max. 55% ( $\pm$ ) cis and min. 45% ( $\pm$ ) trans U.S. Patent No. 4,024,163

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For Emergency Assistance Call (716) 735-3765



FMC Corporation Agricultural Chemical Group 2000 Market Street Philadelphia Pennsylvania 19103 531-85-A

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In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call FMC collect: (716) 735-3765.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

#### 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. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### SEE ATTACHMENT

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Warranty: FMC makes no warranty, expressed or implied; concurring the use of this product other than indicated on the label. Except as so warrante the product is sold as is. Buyer and user assume all risk of use and/handling and/or storage of this material when such use and/of handling an or storage is contrary to label instructions.

Directions and Recommendations: Follow directions carefully. Timing an method of application, weather and crop conditions, mixturewith other cher icals not specifically recommended and other inluencing factors in the u of this product are beyond the control of the selfor and are assumed by buy at his own risk.

Use of Product: FMC's recommendations for the use of fnist product a based upon tests believed to be reliable. The use of this product being b yond the control of the manufacturer, no guarantee, expressed or implied, made as to the effects of such or the results to be obtained if not used accordance with directions or established safe practice.

Damages: Buyer's or user's exclusive remedy for damages for breach warranty or negligence shall be limited to direct damages not exceeding t purchase price paid and shall not include incidental or consequential datages.

Pounce and #MC --- FMC trademarks

#### Field Corn, Popcorn, Field Corn Grown for Seed:

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Preemergent Use: To control ermyworm and Eutworms -- Use Founce 1.5 G at a rate of 6.7 to 13.3 pounds (0.1 to 0.2 pound active) per acre in the time period from 5 days prior to planting up to emergence of the crop. Apply either as a broadcast application using ground or aerial equipment or as a 7-inch band. For the band application use Founce 1.5 G at a rate of S to 16 ounces per 1,000 linear feet of row.

Foliar Use: To control Armyworm, Cutworms, European Corn Borer, Southwestern Corn Borer, Western Bean Cutworm and Stalk Borer --Use Founce 1.5 6 at a rate of 6.7 to 13.3 pounds (0.1 to 0.2 pound active) per acre prior to the brown silk stage. When treating for armyworms, Southwestern corn borer, Western bean cutworm and European corn borer, apply when eggs begin to hatch. For treatment of stalk borer, Founce 1.5 6 must be applied when or shortly before the stalk borer larvae are moving into the corn from the surrounding weeds and grasses. Mowing or burn-down herbicide is suggested to initiate movement of stalk borer larvae. Apply by aircraft by broadcasting over corn plants or with ground equipment by directing the granule into the whorl.

#### Sweet Corn:

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Preemendont Use: To control Armyworm and Cutworms -- Use Pounce 1.5 6 at a rate of 6.7 to 13.3 pounds (0.1 to 0.2 pound active) per acre in the time period from 5 days priod to planting up to emeroduce of the crop, apply either as 5 breactest application using ground of aerial equipment or as a frinch band. For the band application use Pounce 1.5 6 at a rate of 8 to 16 ounces per 1,000 linear text of new for Abinch row spacing.

Foliar Use: To control Armyworm, Eutworms, European Corn Borer, Western Bean Cutworm, Southwestern Corn Borer and Stall Borer -- Use Founce 1.5 G at a rate of 6.7 to 13.3 pounds (0.1 to 0.2 pound active) per acre. When treating for armyworms, Western bean cutworm, Southwestern corn borer and European corn borer apply when eggs begin to hatch. For treatment of stalk borer, Founce 1.5 G must be applied when or shortly before stalk borer larvae are moving into sweet corn from the surrounding weeds and prasses. Nowing or burndown herbicide is suggested to initiate movement of stalk borer larvae. Apply by aircraft by broadcasting over sweet corn plants or with ground equipment by directing the granule into the whorl.

Apply every 5 days or as needed. Do not apply more than 1.2 pounds active ingredient per acre per crop season. Do not apply within 1 day of harvest of ears or forage or livestock grazing.

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#### Corn Insecticide Applicator Settings

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Founce 3.1 6 is a dense, free flowing inserticide requiring accurate equipment calibration to apply the recommended amount per acre. Calibrate your planter to the speed at which you plan to travel during planting operation. The following are approximate settings for guidance in calibration:

> Application Rate Founce 1.56

> > Founds/Acre

6.7 10.0 13.3

Ounces/1000 Linear Feet

		8			12			10	
Planter Speed (mph		 6	8	 4	6	8	<b>4</b> <sup>-</sup>	<u>е</u>	н
Equipment:		Gauge Setting					ā		
Gandy Model 901 John Deere MaxEmerge		17	20	17	21	25	20	25 2	B
(Even Notch	8	12	16	12	17	22	15	22 2	7
(Odd Notch)	7	10	12	10	13	16	12	16 1	9
1-H Case	1.3	1.5	1.7	1.5	1.7	2.1	1.7	2.2 2.	8

#### Corn Application Rates

When the granular application equipment is set to deliver Pounce 1.5 6 at a rate of 12 ounces per 1,000 linear feet". (0.15 pound active per acre) the total amount applied per acre will vary depending on row spacings. Use table below to determine the Founce 1.5 G needs for each, . . . acre: · . . · Row Spacings (Inches) 4Ŭ 38 36 32 30 2月・ Pounce 1.5 G (pounds per acre) 9.8 10.3 10.9 14.0 12.2 13.0