9198-62 Please read instructions on reverse before comple		3/16/		d. OMB No. :	2070-006	DOJE 1 3:	
United States  Environmental Protection Agency Washington, DC 20480				Registra Arnendr Other	tion	OPP Identifier Number	
	Application	for Pestici	de - Section	1			
1. Company/Product Number 9198-62		2. EPA Product Manager LaRocca		3. Proposed Classification  None Restricted			
4. Company/Product (Name) The Andersons Fertilizer with 3.33% Diazi	inon	PM# 13				لــا ل	
5. Name and Address of Applicant (Include ZIP Co The Andersons Lawn Fert. Div. d/b/a F PO Box 119 Maumee, OH 43537	•	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)					
Check if this is a new eddress		Produ	ct Name				
	,	Section -	1				
Amendment - Explein below.		Final printed labels in repsons			NOTIFICATION		
Resubmission in response to Agency letter  Notification - Explain below.	dated	[]	"Me Too" Applic			MAR 1 6 2001	
Woulder - Explain Below.			Other - Express to				
confidentioal statement of formula of this product. I under notification is not consistent with the terms of PR Notice 9i penalties under sections 12 and 14 of FIFRA.	8-10 and 40 CFR 152.		ay be in violation of Fl				
1. Material This Product Will Be Packaged In:				т			
hild-Resistant Packaging  Yes  No  No		Yes No		2. Type of	Container  Metel Plastic Glass Paper		
* Certification must   If "Yes" Unit Packaging wgt.	7 . 1 =	"Yes" 'eckage wgt	No. per container		- ·	Specify)	
3. Location of Net Contents Information  Label Container	4. Size(s) Retail C	Container	5. Lo	ocation of Lab On Labe		ons	
6. Manner in Which Label is Affixed to Product Paper of Stencilo		graph Other					
		Section - I	V				
1. Contact Point   Complete items directly below t	or identification of	individual to b	e contacted, if nec	essary, to pr	ocess this	s application.)	
Name Title Dawn L. Walters Re						Felephone No first/tdg Area Code)	
I certify that the statements I have made on I acknowledge that any knowlinglly false or both under applicable law.		sttachments th				6. Date Application Received (Stamped)	
2. Signature	3. Т	itle					
Davon & Walters		gulatory Admini	strator	·			
4. Typed Name Dawn L. Walters		5. Date 2/20/61					

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**NOTIFICATION** 

MAR 1 6 2001

## (FRONT PANEL) FOR HOMEOWNER USE

(The above is for internal use only and will not appear on the final label copy)

# THE ANDERSONS LAWN AND GARDEN INSECTICIDE 5% DIAZINON

# THIS PRODUCT MUST NOT BE USED ON GOLF COURSES AND SOD FARMS FOR OUTDOOR USE ON THE HOME LAWN AND IN THE HOME GARDEN ONLY

## **ACTIVE INGREDIENT:**

 Diazinon (CAS No. 333-41-5)
 5.00%

 OTHER INGREDIENTS
 95.00%

 TOTAL
 100.00%

KEEP OUT OF REACH OF CHILDREN

**CAUTION** 

See Back Panel For Additional Precautionary Statements

**NET WEIGHT 10 LBS.** 

TREATS 5,000 SQ. FT.

EPA Reg. No. 9198-62 EPA Est. 9198-OH-1<u>M</u>, 9198-OH-2<u>B</u>, 9198-AL-001<u>A</u> Underlined letter is first letter used in run code on bag

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#### (BACK PANEL) FOR HOMEOWNER USE

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**NET WEIGHT 10 LBS.** TREATS 5,000 SQ. FT.

# THE ANDERSONS LAWN AND GARDEN INSECTICIDE 5% DIAZINON

## KEEP OUT OF REACH OF CHILDREN

#### CAUTION

# PRECAUTIONARY STATEMENTS **Hazards to Humans and Domestic Animals**

Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye injury. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Do not store near food or feed products. Food utensils such as spoons or measuring cups must not be used for food purposes after use in measuring pesticides. Do not allow children or pets on treated areas until granules have been watered into the soil and the grass or soil is dry.

## **FIRST AID**

IF SWALLOWED:

Call a physician immediately. Drink one or two glasses of water and induce

vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth if person is unconscious or

convulsing.

IF INHALED:

Remove victim to fresh air and apply artificial respiration, if indicated.

IF ON SKIN:

Wash promptly with soap and water. Rinse thoroughly. Get medical attention.

IF IN EYES:

Rinse eyes with plenty of water and call a physician immediately.

NOTE TO PHYSICIAN: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also

antidotal and may be administered, but only in conjunction with atropine.

### **ENVIRONMENTAL HAZARDS**

This product is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl (ducks or deese), feeding or drinking on treated areas may be killed. Because of the migratory habits of certain Atlantic Coast waterfowl, do not apply this product to lawns in Nassau County, New York, between November 1 and May Application rates above those recommended Do not exceed maximum permitted label rates. significantly increase potential hazards to birds and waterfowl. Avoid overlapping granules. For lawns, follow all watering instructions in the directions for use, however, stop watering before puddling occurs. Do not apply this product to sites occupied by waterfowl, or within 75 ft. of any body of water that may attract waterfowl, such as ponds or lakes. Do not apply directly to water. Shrimp and erat may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab and other aquatic life are important resources. Do not contaminate water when disposing of equipment washwaters.

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#### (BACK PANEL) FOR HOMEOWNER USE

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## **DIRECTIONS FOR USE**

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

## THE ANDERSONS LAWN AND GARDEN INSECTICIDE 5% DIAZINON KILLS:

Ants Chinch Bugs Fleas Sowbugs (Pillbugs) Armyworms Clover mites White grubs of: Lawn moths Bermuda Grass Mites Crickets Leafhoppers -Japanese Beetle Billbugs Cutworms Millipedes -European chafer Brown Dog Ticks Digger wasps **Springtails** -Southern chafer Chiggers **Earwigs** Sod Webworm

# **OVERALL LAWN APPLICATION**

## SPECIAL PRECAUTIONS TO REDUCE RISK TO BIRDS

Birds, especially waterfowl (ducks or geese), feeding or drinking on treated areas may be killed. To reduce risk to birds: 1. Do not treat areas larger than 15,000 sq. ft. 2. Because of the migratory habits of certain waterfowl, do not apply in Nassau County, New York between November 1 and May 20. 3. Do not exceed the maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds, especially waterfowl. 4. Avoid overlapping treated areas. 5. Follow all watering instructions in the directions for use, however, stop watering before puddling occurs. 6. Do not apply this product to sites occupied by waterfowl or to sites within 75 ft. of any body of water that may attract waterfowl, such as lakes or ponds. 7. If it is necessary to repeat application, wait a minimum of 3 weeks between applications. Make no more than 4 applications per year.

To control the following lawn insects on both grass and dichondra lawns, this product should be applied at 2 lbs. per 1000 sq. ft.

Ants - Armyworms - Bermudagrass mites - Brown Dog Ticks - Chiggers - Chinch bugs - Clover mites - Crickets - Cutworms - Earwigs - Fleas - Lawn moths(sod webworms) - Leafhoppers - Millipedes - Sowbugs - Springtails(Collembola)

Apply with a fertilizer spreader. See spreader setting chart below. Apply when grass is dry, water lightly after application. If necessary, repeat application at 3-week intervals. Make no more than 4 applications per year. For applications with other types of equipment, apply at the rate of 2 lbs. per 1,000 sq. ft. (an area 20' by 50') or 3.2 oz. per 100 sq. ft. (an area 10' by 10').

## Billbugs; White grubs of Japanese beetle, European chafer, Southern chafer:

Apply 2.0 lbs. per 1000 sq.ft. of lawn. Water grass thoroughly after application, however, stop watering before puddling occurs. For Billbug control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. If necessary, repeat application at 3-week intervals. Make no more than 4 applications per year. For grub control treat any time between late July and early October. Water grass thoroughly with 1/4 in. of water after application, however, stop watering before puddling occurs.

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### (BACK PANEL) FOR HOMEOWNER USE

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# **Hyperodes Weevils**

Apply 2 lbs. per 1000 sq.ft. of grass. Water grass thoroughly with 1/4 in. of water after application, however, stop watering before puddling occurs. Treat problem areas in mid-April and again in mid-May.

### SPREADER SETTINGS

(AVAILABLE AT FINAL PRINTING)

NOTE: Above spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied and roughness of area treated. Calculate the size of area to be treated and do not over or under apply. Be sure to shut off spreader while turning or stopping to prevent accidental over-application and burning of grass. Fill spreader on driveway or sidewalk to eliminate chance of spillage on grass. Do not hand spread.

## **LAWN SPOT APPLICATION**

**Digger wasps:** Apply 1-1/2 teaspoons of this product in and around each nest opening. Apply at dusk when wasps are not active.

Ants: Apply 1-1/2 teaspoons of this product over and around each ant hill.

## **HOME VEGETABLE GARDENS**

In the home garden, to control certain soil insects on crops listed below, apply this product to the soil at the rate shown for the type of insect pest you want to control and immediately mix thoroughly into the soil to the depth specified. When a range of rates is given, use the higher rate only for heavier infestations. Do not apply this product to food crops grown in greenhouses.

**Cutworms** (surface and subterranean) - Broccoli, Cabbage, Cantaloupe, Cauliflower, Celery, Collards, Cucumbers, Endive (escarole), Kale, Lettuce, Lima Beans, Muskmelons, Parsley, Peas, Peppers, Potatoes, Snap Beans, Spinach, Summer Squash, Swiss Chard, Tomatoes, Watermelons, Winter Squash:

Just before planting, broadcast 7 - 14 oz. per 500 sq. ft. of garden and immediately mix into soil to a depth of 2-3 inches for control of surface cutworms and 3-6 inches for control of subterranean cutworms. If the cutworm cannot be identified, mix into the soil 4-6 inches deep.

\* Do not use on dried bean varieties, such as pintos, dried limas, navy beans, etc. Do not use on dried pea varieties, such as dried black-eyed peas.

**Mole Crickets:** Broccoli, Cabbage, Cauliflower, Collards, Endive (escarole), Kale, Lettuce, Musiard, Peppers, Radishes, Strawberries, Tomatoes, Turnips.

1 to 2 days before planting, broadcast 3-1/2 oz. per 500 sq. ft. of garden and immediately mix into soil to a depth of 1 to 2 inches.

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#### (BACK PANEL) FOR HOMEOWNER USE

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**Wireworms:** Broccoli, Cabbage, Cantaloupe, Carrots, Cauliflower, Celery, Collards, Corn, Cucumbers, Endive (escarole), Kale, Lettuce, Lima Beans, Muskmelons, Onions, Parsley, Peas, Peppers, Snap Beans, Spinach, Summer Squash, Sweet Potatoes, Swiss Chard, Tomatoes, Watermelons, and Winter Squash.

Just before planting, broadcast 10-1/2 to 14 oz. per 500 sq. ft. of garden and immediately mix into the soil to a depth of 4 to 8 inches.

### STORAGE AND DISPOSAL

**STORAGE:** Store in original container in a cool, dry well-ventilated area inaccessible to children and domestic animals. Do not store near fertilizers, herbicides, other insecticides, seeds, food or feed. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse empty bag. Discard bag in trash.

#### WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Where permissible, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted. (AP012881/RVnot010301)

Manufactured by: The Andersons Lawn Fertilizer Division d/b/a Free Flow Fertilizer P.O. Box 119 Maumee, OH 43537

# Optional Marketing Text:

- · For use on lawns and gardens
- · controls a wide range of destructive insects
- contains 5% Diazinon
- Kills Bugs
- For Soil & Turf Insect Control
- Kills ant, brown dog ticks, crickets, cutworms, earwigs, grubs, millipedes, sowbugs (pillbugs), wireworms, and others.
- Green Thumb Satisfaction Guarantee
- This product is designed especially for outdoor control of ants and other listed crawling insects. It is effective as a preplant treatment for control of cutworms and wireworms in vegetable gardens. It also offers excellent protection against major lawn insects in both grees and dichondra lawns. Kills ants, brown dog ticks, crickets, cutworms, earwige, grubs, millicedes, sowbugs (pillbugs), wireworms and others.

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#### (BACK PANEL) FOR HOMEOWNER USE

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# Optional Spreader Directions:

#### Directions:

- Close spreader hopper.
- 2. Adjust the spreader setting using the spreader suggestions chart.
- 3. Fill spreader on driveway or sidewalk to eliminate the chance of spillage on the lawn.
- 4. Apply product to lawn. Refer to Path A when using a broadcast spreader and Path B when using a drop spreader. Close the spreader hopper whenever spreader stops or turns.
- 5. If using a broadcast spreader, avoid spreading product into adjacent landscape, flowers or vegetable plantings.

('Path A' diagram)	('Path B diagram')
(Property diagram)	

Coverage: This bag should cover approximately 10,000 sq. ft. (100 ft. x 100 ft.) Refer to the table and picture to determine the size of your lawn.

Co	overage Chart
_	Length
X_	Width
=	Total Sq. Ft.
-	Non-Lawn Areas
=	Total Sq. Ft. Coverage You Need

<u>Broadcast Spreaders</u>: For best results, apply in a circular path starting on the outside and working toward center. A little overlap of product will ensure complete coverage.

<u>Drop Spreaders</u>: First, apply 2 border strips along the edge of each end of the lawn. Then apply product along the length of the lawn, overlapping slightly and shutting off the spreader before turning as you reach the edge of the border strips.

It is important to follow the directions as indicated on this quality lawn care product as over-application may cause injury to your lawn. Measure the size of the area to be treated and do not over or under apply. Calibrate spreader prior to use according to manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformily. Close spreader when filling, stopping or turning. Do not hand spread.

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Date Fillited.	022001	
Date Approved:	07/08/96	
Supersedes:	08/14/95	. !
Label change:	Notification – add optional marketing (GTH)	
Filename:	<sup>1</sup> 9198-62H	
Label code:	AP012881/Rvnot010301	]