

9198-45

3/16/2001

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20480

Registration  
 Amendment  
 Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 9198-45	2. EPA Product Manager LaRocca	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) The Andersons Lawn and Garden Insecticide 5% Diazinon	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) The Andersons Lawn Fert. Div. d/b/a Free Flow Fert. PO Box 119 Maumee, OH 43537 <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**  
MAR 16 2001

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)  
Notification of Minor Label Change per PR Notice 98-10 : Added optional marketing text for front and back panels

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46 and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of F FRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

### 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
* 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	
6. Manner in Which Label is Affixed to Product <input checked="" 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 Dawn L. Walters	Title Regulatory Administrator	Telephone No. (include Area Code) 334-262-2766
2. Signature <i>Dawn L. Walters</i>		3. Title Regulatory Administrator
4. Typed Name Dawn L. Walters		5. Date 2/26/01
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. Date Application Received (Stamped) ..... ..... ..... ..... ..... ..... .....



(BACK PANEL)  
HOMEOWNER USE ONLY  
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NET WEIGHT 15, 40 LBS.

TREATS UP TO 13,300 SQ. FT.  
Coverage: 5,000 sq. ft.

**THE ANDERSONS FERTILIZER WITH 3.33% DIAZINON**

**GUARANTEED ANALYSIS**

Total Nitrogen (N) .....	XX%
Available Phosphoric Acid (P2O5) .....	XX%
Soluble Potash (K2O) .....	XX%

Primary Plant Food derived from: Urea, Muriate of Potash, Ammoniated Phosphates, and Sulfur Coated Urea.

**KEEP OUT OF REACH OF CHILDREN  
PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing dust and contact with eyes, skin or clothing. Wash thoroughly after handling and before eating or smoking. May cause contact sensitization following repeated contact with skin of susceptible individuals. If sensitization reactions result, consult a physician. 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 contaminate ornamental fish ponds. Do not allow children or pets on treated areas until granules have been watered into the soil and the grass or soil is dry.

**STATEMENT OF PRACTICAL TREATMENT or 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.

**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.

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**ENVIRONMENTAL HAZARDS**

This product is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl (ducks or geese), 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 20. Do not exceed maximum permitted label rates. Application rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping granules. Follow all watering instruction 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. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply directly to water. Shrimp and crab 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.

**DIRECTIONS FOR USE**

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

**THIS PRODUCT WILL CONTROL:**

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

**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 3.0 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 (Pillbugs) - Springtails(Collembola)**

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Apply this product 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 3 lbs. per 1,000 sq. ft. (an area 20' by 50') of 4.8 oz. per 100 sq. ft. (an area 10' by 10').

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

Apply 3.0 lbs. per 1000 sq.ft. of lawn. Water grass thoroughly after application, however, stop 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. Treat again in late Summer or early Fall if a second generation occurs.

**Hyperodes Weevils**

Apply 3.0 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.

SUGGESTED 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.

*Optional Spreading Directions:*

It is important to follow the directions as indicated on this quality lawn care product as over application may cause injury to your lawn. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied and roughness of area treated. Refer to the table and picture below to determine the size of your lawn.

Close spreader hopper and adjust the spreader setting using the suggested spreader settings chart below. Fill spreader on driveway or sidewalk to eliminate the chance of spillage on the 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.

Or

Important: It is important to follow the directions as indicated on this quality lawn care product as over-application may cause injury to the lawn. Measure the size of the area to be treated and do not over or under apply. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied, and roughness of area treated. This bag covers approximately XXX square feet. Calibrate spread prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformly. Close spreader when filling, stopping or turning. **DO NOT HAND SPREAD.**

Broadcast Spreader Settings: For best results, apply in a circular path starting on the outside and working toward the center (see Broadcast spreader path diagram at left). A little overlap of product will ensure complete coverage. {diagrams}

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**Drop Spreader Settings:** First apply 2 border trips along the edge of each end of the lawn (see Drop spreader path diagram at left). 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. {diagrams}

#### 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.

#### 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.

(AP040479/RVnot010301)

#### Optional Information:

##### Spag's Satisfaction Guarantee

Spag's Satisfaction Guarantee: If, for any reason, you are not completely satisfied with this product, your money will be refunded. Send proof of purchase to the address at right with explanation of your problem. Visit our website at: {website address}

Sam Walton believed in the ability of American workers to produce the finest products in the world. That's why we're searching the USA to create something special. Innovative products, made to our own higher standards, that we're proud to call Sam's American Choice. We believe these products, available at Wal-Mart and Wal-Mart Supercenters offer better value than the leading national brands at the always low Wal-Mart prices. We think you'll agree, or we'll refund your money, no questions asked! "Better products at the always low Wal-Mart prices..." Always. We guarantee it. Sam Walton

Questions, Comments, Information? {phone number}

Made in the USA

Sam Walton, founder of Wal-Mart, listened to his customers, understood their needs, and found ways to offer quality products to them at every day low prices. The Sam's Choice brand continues his legacy by offering innovative products from around the world. We believe these products, available only at Wal-Mart and Wal-Mart Supercenters, offer exceptional quality and better value than the leading national brands at our always low Wal-Mart prices. We think you'll agree, or we'll refund your money, no questions asked! "Better products at the always low Wal-Mart prices..." Always We guarantee it.

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XX% Nitrogen – Gives lawns their green color. Fertilizers with controlled-release nitrogen formulas will feed and green your lawn over a longer period of time.  
XX% Phosphate – This nutrient is important for normal root development. Good roots are vital for grass to take up water and nutrients.  
XX% Potassium – Also called potash, helps lawns better tolerate extreme weather conditions. Contributes to the overall vigor of grass.

### Application Guidelines

For best results, apply only one product during one period of time.

ZONE WHERE YOU LIVE (See map)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NORTHERN ZONE			CRABGRASS PREVENTER + LAWN FERTILIZER	WEED & FEED LAWN FERTILIZER			WEED & FEED LAWN FERTILIZER		WEED & FEED LAWN FERTILIZER			
TRANSITIONAL ZONE		CRABGRASS PREVENTER + LAWN FERTILIZER		WEED & FEED LAWN FERTILIZER		WEED & FEED LAWN FERTILIZER		WEED & FEED LAWN FERTILIZER		WEED & FEED LAWN FERTILIZER		
SOUTHERN ZONE			CRABGRASS PREVENTER + LAWN FERTILIZER		WEED & FEED LAWN FERTILIZER		WEED & FEED LAWN FERTILIZER		WEED & FEED LAWN FERTILIZER			



Types of grasses common to each zone area:

- NORTHERN: Bluegrasses, Ryegrasses, Bermudagrasses, Fine Fescue, Tall Fescue
- TRANSITIONAL: Bluegrasses, Ryegrasses, Fine Fescue, Tall Fescue, Bermudagrass, Zoysiagrass
- SOUTHERN: Bermudagrass, Zoysiagrass, Centipedegrass, Bahiagrass and St. Augustine

\*Note: This guide estimates the timing of lawn product applications and is a guideline only. In Transitional and Southern Zones, be sure to apply the correct Weed & Feed for your grass type. Climate conditions determine the appropriate timing of applying various product types. Consult a lawn and garden associate at your local retailer extension agent to determine your product needs and the appropriate timing to apply these products to your lawn.

XX Nitrogen – Essential for plant growth and a thick, green lawn  
XX Phosphorus – To promote root growth and grass multiplication  
XX Potassium – To help grass resist the elements and stay strong

#### Green Thumb Fertilizer Program

The following represents the suggested application timing of the products listed in the GreenThumb Program. Abnormal climatic conditions can effect appropriate timing.

US Climate Zones: {MAP}

Northern zone: Bluegrass, Ryegrass, Fine & Tall Fescues

Transitional Zone: Bluegrass, Ryegrass, Fine & Tall Fescues, Bermudagrass, Zoysiagrass

Southern Zone: Bermudagrass, Zoysiagrass, Centipedegrass, Bahiagrass, St. Augustinegrass

#### Green Thumb Premium Crabgrass Preventer + Lawn Fertilizer

Promotes a lush, green lawn while controlling crabgrass and most other annual weeds. Contains the pre-emergent herbicide, Team.

Northern: Apply mid March – April

Transitional: Apply early March – April

Southern: Apply mid-February – late March

#### GreenThumb Premium Weed & Feed Lawn Fertilizer

Controls over 140 broadleaf weeds, including Dandelion, Plantain, Chickweed, Knotweed, Henbit, and Spurge. Contains the premium herbicide Dissolve.

Northern: Apply mid April – late June

Transitional: Apply late March – May

Southern: Apply mid-March – mid May

#### GreenThumb Premium Lawn Fertilizer

Specially formulated to promote even, lush growth of your grass. Contains slow release nitrogen to extend feeding of the lawn.

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Northern: Apply June - August  
Transitional: Apply mid May – early September  
Southern: Apply mid May – September

OR

GreenThumb Premium Insect Control Plus Fertilizer  
Controls grubs, sod webworms, chinch bugs, brown dog ticks, ants, fleas & other lawn insects. Contains slow release nitrogen to extend feeding of the lawn.

Northern: Apply June - August  
Transitional: Apply mid May – early September  
Southern: Apply mid May – September

GreenThumb Premium Winterizer Lawn Fertilizer  
Formulated for fall application to prepare your turf for winters. Contains slow release nitrogen to extend feeding of the lawn.

Northern: Apply September – mid October  
Transitional: Apply September – late October  
Southern: Apply September – November

Manufactured by:  
THE ANDERSONS LAWN FERTILIZER DIVISION, INC.  
d/b/a Free Flow Fertilizer  
P.O. BOX 119  
MAUMEE, OHIO 43537

Date Printed	2/26/01
Date Approved	8/14/95
Supersedes	07/06/93
Label change	11/16/00-Notification: added marketing text for GTH
Filename	9198-45H.doc
Labelcode	(AP040479/Rvnot010301)