

9198-146

9-7-2001

Please read instructions on reverse before completing form.



United States
Environmental Protection Agency
Washington, DC 20460

Registration
Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 9198-146	2. EPA Product Manager Tompkins	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) The Andersons 8% Granular Sevin	PM#	
5. Name and Address of Applicant (Include ZIP Code) The Andersons Lawn Fert. Div., Inc. 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 _____	NOTIFICATION SEP 7 - 2001
<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.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
Notification of Minor Label Change per PR Notice 98-10; Revised warranty statement and added two additional production establishments

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 FIFRA 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 <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	
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 Dawn L. Walters	Title Regulatory Administrator	Telephone No. (Include Area Code) 334-262-2766
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. Date Application Received (Stamped)
2. Signature Dawn L. Walters	3. Title Regulatory Administrator	
4. Typed Name Dawn L. Walters	5. Date 8/23/01	

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(FRONT PANEL)

THE ANDERSONS 8.0% GRANULAR SEVIN^(R)

Active Ingredient:	
Carbaryl (1-naphthyl N-methylcarbamate)	8.0%
Inert Ingredients:	<u>92.0%</u>
Total:	100.00%

SEVIN is a registered trademark of Rhone-Poulenc

EPA REG. NO. 9198-146
EPA Est. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A
Underlined letter is first letter used in run code on bag

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel For Additional Precautionary Statements

NET WEIGHT _____ LBS.

TREATS UP TO _____ SQ. FT.

NOTIFICATION
SEP 7 - 2001

(BACK PANEL)

NET WEIGHT _____ LBS.
TREATS UP TO _____ SQ. FT.**THE ANDERSONS 8.0% GRANULAR SEVIN^(R)****PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. Avoid breathing dust. Do not take internally. Avoid contact with eyes, skin or clothing.
Keep out of reach of children and domestic animals.

Applicators and other handlers must wear long-sleeved shirt and long pants, and shoes plus socks. Keep and wash PPE separately from other laundry, use detergent and hot water. Wash thoroughly with soap and water after handling this product, and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

STATEMENT OF PRACTICAL TREATMENT**Carbaryl is an N-Methyl Carbamate Insecticide.**

GENERAL: Contact a physician immediately in all cases of suspected poisoning. Transport patient to a physician or hospital immediately and SHOW A COPY OF THIS LABEL TO THE PHYSICIAN. If poisoning is suspected in animals, contact a veterinarian.

IF SWALLOWED: Never give anything by mouth to an unconscious person. If conscious and not convulsing, drink 1 to 2 glasses of water and induce vomiting by touching back of the throat with finger.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Wash thoroughly with soap and water.

IF INHALED: Move from contaminated atmosphere and call a physician.

ANTIDOTE STATEMENT: ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE. See NOTE TO PHYSICIAN.

NOTE TO PHYSICIAN:

Carbaryl is an N-methyl carbamate insecticide, which is a cholinesterase inhibitor. Atropine is antidotal. Narcotics and other sedatives should not be used. Further, drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water. Do not contaminate water by cleaning equipment or by disposal of wastes.

DIRECTIONS FOR USE

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

Read entire label before using this product.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

LAWNS, RECREATIONAL, AND ORNAMENTAL TURF AREAS

For control of turf grass pests, apply granules uniformly to the turf grass. For optimum control, follow specific directions for proper watering or irrigation after application. Do not allow public use of treated area during application.

INSECT	LBS. OF PRODUCT PER 1,000 SQ. FT.	SPECIFIC DIRECTIONS
Ants, Armyworms, Centipedes Chiggers, Chinch Bugs, Crickets, Cutworms, Darkling Ground Beetles, Earwigs, Essex Skipper, European Chafer, Fall Armyworm, Fiery Skipper, Fleas, Grass- hoppers, Green June Beetle, Green June Beetle Grubs, Lawn Moths (Sod Webworm), Leaf- hoppers, Luceme Moth Larvae, Millipedes, Sowbugs, Spittle- bugs, Springtails, Ticks, Yellowstriped Armyworm	1.7 to 2.4	For general insect control, apply granules uniformly when grass is dry. For most effective control, lawn should be watered lightly after application to remove chemical from the granule. Repeat applications may be made as needed to control new infestations.
White Grubs (such as: Japanese Beetle Grubs, Chafer Beetle Grubs, Phyllophaga spp. Grubs, and Annual White Grubs), Bluegrass Billbug Larvae, European Crane fly Larvae	2.4	For White Grub control applications should be made when grubs are feeding near the soil surface, usually during late March through May or July to early September, or as recom- mended by local agricul- tural extension agents. For most effective control, turf should be watered thoroughly after treatment to remove the chemical from the granules. Repeat applications may be made as needed to control new infestations.

NUISANCE PEST CONTROL IN AND AROUND FLOWER BEDS AND ORNAMENTAL PLANTINGS AND AROUND BUILDINGS

For control of Ants, Armyworms, Ticks, Centipedes, Crickets, Cutworms, Earwigs, Firebrats, Silverfish, Fleas, Millipedes, Sowbugs, Scorpions, and Spiders; apply granules uniformly in a 6 foot band around the building. Apply granules at the rate of 4.6 ounces per 120 square feet (6 X 20 foot band) to shrub and flower beds, foundations, ornamental plantings, and lawn or soil areas immediately adjacent to the building. For most effective control, treated areas should be lightly watered after application to remove the chemical from the granules. Repeat treatments as necessary to control new infestations.

FRUIT AND VEGETABLE CROPS (Not Recommended for Sale or Use in California)

For control of Ants, Centipedes, Crickets, Cutworms, Earwigs, Grasshoppers, Millipedes, Sowbugs (Pillbugs), Springtails and Ticks, refer to Use Rate chart below for application information for various commodities. Apply recommended rate of product evenly over the soil surface. Water lightly after application to release the chemical from the granules. Applications may be made at any time before, during and after the growing season. If applying during the growing season, observe indicated pre-harvest intervals (PHI).

Use rates for The Andersons 8.0% Granular Sevin

Commodity	Use Rate
Asparagus	<p>Application to Spears:</p> <ul style="list-style-type: none"> • Maximum single application rate of 0.6 lbs per 1,000 sq. ft. (2 lb ai/acre) per application • Maximum seasonal application rate of 1.7 lbs per 1,000 sq. ft. (6 lb ai/acre) per crop <p>Application to Ferns (after harvest of spears):</p> <ul style="list-style-type: none"> • Maximum single application rate of 0.6 lbs per 1,000 sq. ft. (2 lb ai/acre) per application • Maximum seasonal application rate of 1.1 lbs per 1,000 sq.ft. (4 lb ai/acre) per crop • Retreatment interval = 7 days when applied to ferns after harvest • Retreatment interval = 3 days when application are to spears • PHI = 1 day • The total maximum seasonal application rate for spears and ferns is 2.8 lbs per 1,000 sq.ft. (10 lb ai/acre) per crop • The total number of application is 3 prior to harvest with 2 additional applications to ferns only
Beans, fresh and dried (snap, navy and kidney); pea, fresh and dried: cowpea, lentil	<ul style="list-style-type: none"> • Maximum single application rate of 0.4 lbs per 1,000 sq. ft. (1.5 lb ai/acre) per application • Maximum season application rate of 1.7 lbs per 1,000 sq. ft. (6 lb ai/acre) per crop • Retreatment interval = 7 days • PHI = 3 days (succulents) • PHI = 21 days (dried) • PHI = 14 days (forage) • PHI = 21 days (hay)

<p>Garden beets (roots), carrots, horseradish, radish, parsnip, rutabaga, salsify, turnips (roots)</p>	<ul style="list-style-type: none"> • Maximum single application rate of 0.6 lbs per 1,000 sq. ft. (2 lb ai/acre) per application • Maximum seasonal application rate of 1.7 lbs per 1,000 sq. ft. (6 lb ai/acre) per crop • Retreatment interval = 7 days • PHI = 7 days • Total number of applications per crop can be 6 (some of which must be at lower than maximum single application rate)
<p>Mustard greens</p>	<ul style="list-style-type: none"> • Maximum single application rate of 0.4 lb per 1,000 sq. ft. (1.5 lb ai/acre) per application • Maximum seasonal application rate of 1.7 lb per 1,000 sq. ft. (6 lb ai/acre) per crop • Retreatment interval = 7 days • PHI = 13 to 14 days • Total number of applications/crop can be 4 (some of which must be at lower than maximum single application rate)
<p>Brussels sprouts, broccoli, cabbage, cauliflower, Chinese cabbage, collards, kale, kohlrabi</p>	<ul style="list-style-type: none"> • Maximum single application rate of 0.6 lbs per 1,000 sq. ft. (2 lb ai/acre) per application • Maximum seasonal application rate of 1.7 lbs per 1,000 sq. ft. (6 lb ai/acre) per crop • Retreatment interval = 7 days • PHI = 3 days (Brussels sprouts, broccoli, cabbage, kohlrabi, cauliflower) • PHI = 14 days (Chinese cabbage, kale, collards) • Total number of applications/crop can be 4 (some of which must be at lower than maximum single application rate)
<p>Com (field and pop)</p>	<ul style="list-style-type: none"> • Maximum single application rate of 0.6 lbs per 1,000 sq. ft. (2 lb ai/acre) per application • Maximum seasonal application rate of 2.3 lbs per 1,000 sq. ft. (8 lb ai/acre) per crop • PHI = 14 days (forage, silage) • PHI = 48 days (grain, fodder)
<p>Com (sweet)</p>	<ul style="list-style-type: none"> • Maximum single application rate of 0.6 lbs per 1,000 sq. ft. (2 lb ai/acre) per application • Maximum seasonal application rate of 4.6 lbs per 1,000 sq. ft. (16 lb ai/acre) per crop • Retreatment interval = 3 days • PHI = 2 days (ears) • PHI = 14 days (forage) • PHI = 48 days (fodder)
<p>Cucumber, melon, squash</p>	<ul style="list-style-type: none"> • Maximum single application rate of 0.3 lbs per 1,000 sq. ft. (1 lb ai/acre) per application • Maximum seasonal application rate of 1.7 lbs per 1,000 sq. ft. (6 lb ai/acre) per crop • Retreatment interval = 7 days • PHI = 3 days

Lettuce, head and leaf; endive, celery, dandelion, parsley, spinach, Swiss chard, Hanover salad, garden beets (tops), turnips (tops)	<ul style="list-style-type: none"> • Maximum single application rate of 0.6 lbs per 1,000 sq. ft. (2 lb ai/acre) per application • Maximum seasonal application rate of 1.7 lbs per 1,000 sq. ft. (6 lb ai/acre) per crop • Retreatment interval = 7 days • PHI = 14 to 15 days • Total number of applications/crop can be 5 (some of which must be at lower than maximum single application rate)
Potato	<ul style="list-style-type: none"> • Maximum single application rate of 0.6 lbs per 1,000 sq. ft. (2 lb ai/acre) per application • Maximum seasonal application rate of 1.7 lbs per 1,000 sq. ft. (6 lb ai/acre) per crop • Retreatment interval = 7 days • PHI = 7 days • Total number of applications/crop can be 6 (some of which must be at lower than maximum single application rate)
Strawberry	<ul style="list-style-type: none"> • Maximum single application rate of 0.6 lbs per 1,000 sq. ft. (2 lb ai/acre) per application • Maximum seasonal application rate of 2.8 lbs per 1,000 sq. ft. (10 lb ai/acre) per crop • Retreatment interval = 7 days • PHI = 7 days
Tomato, pepper, eggplant	<ul style="list-style-type: none"> • Maximum single application rate of 0.6 lbs per 1,000 sq. ft. (2 lb ai/acre) per application • Maximum seasonal application rate of 2.3 lbs per 1,000 sq. ft. (8 lb ai/acre) per crop • Retreatment interval = 7 days • PHI = 3 days • Total number of applications/crop can be 7 (some of which must be at lower than maximum single application rate)

IMPORTED FIRE ANT CONTROL

For use as a mound treatment to control Imported Fire Ants, apply 1.2 to 2.4 ounces by weight over and around each mound. Irrigate mound thoroughly immediately after treatment to remove the chemical from the granules and flush it down into the mound. A minimum of 1 gallon of water should be applied to each mound, but do not use more than 2 gallons of water as flooding of the mound may result. Apply water gently to avoid disturbing ants and causing migration before the chemical can be effective. For best results, apply when ants are least active (65° to 80° F), or in early morning or late evening hours. Treat new mounds as they appear.

CONTROL OF TICKS WHICH TRANSMIT LYME DISEASE

For control of juvenile and adult Ixodes spp. Ticks (Deer Tick, Bear Tick, and Black Legged Tick) and Amblyomma spp. Ticks (Lone Star Tick). Apply granules at the rate of 2.0 to 2.4 pounds of formulated product per 1,000 square feet.

Begin applications in late spring or early summer (May/June). Uniformly apply granules to entire lawn, perimeter wooded areas, and property boundaries including shrub beds, ornamental plantings, and wooded areas where exposure to ticks may occur. For optimum results, irrigate treated areas after application to remove chemical from the granules.

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STORAGE AND DISPOSAL

STORAGE: Store unused product in original container only, in cool, dry area out of the reach of children and animals. Keep container closed and away from food, feedstuffs and domestic water supplies. Do not store in areas where temperatures frequently exceed 100° F.

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.

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

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.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION. (AP092794/RVnot082301)

Manufactured by:

THE ANDERSONS LAWN FERTILIZER DIVISION, Inc.
D/b/a Free Flow Fertilizer, Inc.
P.O. BOX 119
MAUMEE, OHIO 43537

Date Printed	8/23/01 Notification
Date Approved	12/16/99
Supersedes	9/27/94
Label Change	change warranty to new
Filename	9198-146
Label code	AP092794/RVnot082301