

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION. PESTICIDES AND TOXIC SUBSTANCES

SEP 6 2007

Ms. Dawn Waltersr Product Registration The Andersons Lawn Fert. Div., Inc PO Box 120 Maumee, OH 43537

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request Alternate Brand Name "PestKill Over/Under Grub & Insect Control for

Lawns"

EPA Reg. No. 9198-234

Application Dated August 14, 2007

Dear Ms Walters:

The Agency is in receipt of your 08/14/07 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

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| Please read instructions   | s on reverse before compre   | ung form.   |   |  | Form Ap   | proved  | OMB No.   | <u>2070-00</u> 6                               | 30. Approval e   | xpires 2-28  |
|--|--|---|---|--|---|---|---|--|--|--------------|
| <b>\$EPA</b>   | Environmenta   | United States Environmental Protection Agency Washington, DC 20460    |   |  |   | ✓   | Registra<br>Amendi<br>Other                                     | ation  | OPP Identific  |              |
|  |  | Application   | n for P   | estici   | de - Sec  | tion  | !   |  |  |              |
| 1. Company/Product Number<br>9198-234  |  |   | 2. EPA Product M<br>LaRocca                             |  |   | ager 3. Proposed Classification                               |   |  |  |              |
| 4. Company/Product (N<br>The Andersons BiCarb  |  | PM# 13  |   |  |   |   |   | ·  |  |              |
| The Andersons La<br>Fert PO Box 11<br>Maumee, OH 43  | and the second s |   | low   | (b)(i), n<br>to:<br>EPA F  |   | is sim  | ilar or ident   | tical in co                                    | n FIFRA Section and an |              |
|  |  |   | Secti   | ion -  |   |   |   |  |  |              |
| Notification - Ex  Explanation: Use ad Notification of Alternate Bra  This notification is consister made to the labeling or the further understand that if th | response to Agency letter  | ry. (For section PestKill™ Over/e 98-10 and the read of this product. | Under™ Grub equirements of understand to f PR Notice 98 | & Insect<br>f EPA's re<br>hat it is a<br>8-10 and                      | Agency let "Me Too"  Other - Exp  Control for Lav  gulations at 40 violation of 18 the requiremen | ter dat<br>Applica<br>blain be<br>vns<br>0 CFR 15<br>U.S.C. S | stion.  66.10 and 40 Coc. 1001 to wi                            | FR 152.46 ilfully make                         | any false stateme  | nt to EPA. I |
|  |  |   | Secti   | on - I   | 11  |   |   |  |  |              |
|  | No No No nor   |   |   | Water Soluble Packaging  Yes No  If "Yes" No. per Package wgt Contains |   |   | 2. Type of Container  Metal Plastic Glass Paper Other (Specify) |  |  |              |
| be submitted   |  |   | etail Container 5. Location                             |  |   |   | cation of La  | of Label Directions                            |  |              |
|  | pel is Affixed to Product  | Lithog<br>Paper<br>Stenc  | raph<br>glued<br>iled                                   |  | Othe  | or  |   |  |  | _            |
|  |  |   | Section   | on - l   | V   |   |   |  |  |              |
| 1. Contact Point /Com  | plete items directly below   | for identification  | n of individ  | lual to b  | e contacted,  | if nec  | essary, to p  | rocess thi                                     | s application.)  |              |
| Name<br>Dawn L. Walters  |  |   | Title Regulatory Administrator                          |  |   |   | ٠.  | Telephone No. (Include Area Code) 419-897-6790 |  |              |
| •  | statements I have made or<br>at any knowlinglly false or<br>cable law.   |   | all attachm   |  |   |   |   | 7. 7   | 6. Date Appl<br>Recaived<br>(Stan                          |              |
| 2. Signature  Num SIN Meturn   |  |   | 3. Title Regulatory Administrator                       |  |   |   |   |  | •  |              |

5. Date

4. Typed Name Dawn L. Walters

8/14/07



The Andersons, Inc.

P.O. Box 119 • Maumee, Ohio 43537 • 419/893/5050

August 13, 2007

Document Processing Desk (NOTIF) Office of Pesticide Programs - (7504P) U. S. Environment Protection Agency . One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

Subject:

**NOTIFICATION - Additional Brand Name** 

RE:

The Andersons BiCarb Lawn Insect Killer Granules

EPA Reg. No. 9198-234

Per PR Notice 98-10, enclosed is an EPA Form 8570-1, an application notifying the Agency that we wish to market additional products under the subject basic registration. The additional brand name is:

### PestKill™ Over/Under™ Grub & Insect Control for Lawns

One copy of the draft label is enclosed.

If there are any questions regarding this notification, please contact me.

Sincerely,

The Andersons Lawn Fertilizer Division, Inc.

Dawn LWalters

Dawn L. Walters

Regulatory Administrator

Phone 419-897-6790

Fax

419-891-2745

Email dawn\_walters@andersonsinc.com

Enclosure

0006 OT 9U STABRT











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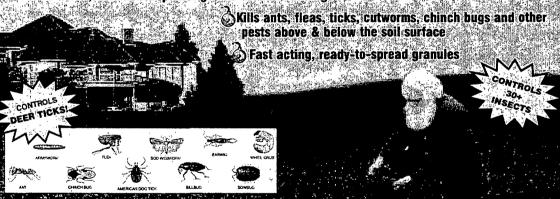


TREATS UP TO 5,000 SQ. FT.

GRUB & INSECT CONTROL

**Effective for curative treatment of white grubs** 

For control of selected surface and subsurface pests on residential lawns, in and around flower beds; ornamental plantings and around buildings



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NET WEIGHT

EPA Est. 9198-OH-1M, 9198-OH-2B, 9198 AL-001A ris hist lotter used in run code on bag KEEP OUT OF REACH OF CHILDREN

for LAWNS

CAUTION
See back panel for additional precautionary statements





TREATS UP TO 5,900 SQ. FT. 

TREATS UP TO 5,000 SQ. FT.















### Pledge Of Satisfaction

We have made every effort in the formulation of this product to insure that you will be satisfied with the results. If, for any reason, you are not satisfied, please write and describe the problem. Our specialists will make every effort to assure your success.



### **FIRST AID**

Cerbary! 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

| IF IN EYES                | Hold eye open and rinse slowly and genity with water for 15-20 minutes.<br>Remove contacts lenses, if present, after the first 5 minutes, then continue<br>rinsing eye. Call a poison control center or doctor for treatment advice.                           |  |  |  |
|---------------------------|--|--|--|--|
| IF ON SKIN<br>OR CLOTHING | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Cell a prison control center or doctor for treatment advice.  |  |  |  |
| IF SWALLOWED              | Call a poison control center or doctor for treatment advice. Have person<br>sip a glass of water/if able to swallow. Do not induce vomiting unless told<br>to by a poison control center or doctor. Do not give anything by mouth to<br>an unconscious person. |  |  |  |
| IF INHALED                | Move person to fresh air. If person is not breathing, call 911 or an<br>ambulance, then give artificial respiration, preferably mouth-to-mouth if<br>possible. Call a poison control center or doctor for treatment advice.                                    |  |  |  |

Have the product container or label with you when calling a poison control center or doctor or going for treatm You may also contact 1-800-757-8951 for emergency medical treatment information.

ANTIDOTE STATEMENT: ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE. See NOTE TO PHYSICIAN. NOTE TO PHYSICIAN: Carbaryl is an N-methyl carbamate that inhibits choknesterase. Atropine is antidotal. Do not use 2-PAM (pyridene-2-eldoxime methiodide), opiates or cholinesterase inhibiting drugs. Probable mucosal mage may contraindicate the use of pastric lavage

This product is a pyrethroid. If large amounts have been ingested, milk cream and other digestible tats and oils may ncrease absorption and so should be avoided.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUSES MODERATE EYE IRRITATION. AVOID CONTACT WITH EYES, SKIN OR CLOTHING, WEAR PROTECTIVE EYEWEAR. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, CHEWING GUIM, OR USING TOBACCO. WEAR LONG SLEEVED SHIRT AND LONG PANTS, SOCKS, SHOES AND CHEWING ALL RESISTANT GLOVES (SUCH AS NATURAL RUBBER). PROLONGED OR PREQUENTLY REPEATED SWIN CONTACT MAY CAUSE ALLERGIC REACTIONS IN SOME INDIVIDUALS. CARE SHOULD BE USED WHEN APPLYING TO AVOID FISH AND REFITLE PETS INVAROUND ORNAMENTAL PONDS. HARMFUL IF INHALED, SWALLDWED, OR ABSORBED THROUGH THE SKIN, AVOID BREATHING DUST. REMOYE CONTAMINATED LOTHING BEFORE PETSE. REMOYE CLOTHING IMMEDIATELY IF PESTICIDE GETS INSIDE. THEN WASH THOROUGHLY AND PUT ON CLEAN CLOTHING.

### **ENVIRONMENTAL HAZARDS:**

This pesticide is extremely toxic to fish, aquatic and estuarine inventebrates. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Drift and run-off from treated areas may be hazardous to equatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or when disposing of equipment washwaters or rinstate.

READ ALL DIRECTIONS PRIOR TO APPLICATION OF THE PRODUCT

### **DIRECTIONS FOR USE**

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Not to be used on golf courses, sod farms, commercial greenhouses, nurseries, or grass grown for seed.

In New York State, this product may not be applied to ruf within 100 feet of a coastal marsh or of a water body, lake, pond, river, stream, wetland or drainage ditch. In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

If product is watered in after application, do not allow children or pets to enter the area until dry.

General Information :
This product commot istand pests on residential lewrs, in and around flower beds, ornamental plutidings; it also provides both last and long-tasting control of listed surface feeding pests.

LAWN-PEST: CONTROL

How to Apply mental plantings and around

ADDy uniformly over the treatment area with either a broadcast or drop type spreader, avoiding spreaders which will apply product in narrow, concinented bardos. 'Apply only the specified amount in this following table. Calibrate the spreader before use and check periodically to ensure the equipment is working properly. 'Avoid overlaps that will increase rates above those recommended.' Do not over or under apply, 'Falure to follow the Directions for Use and all precautions may result in poor pest, corred.

For best results, minimize thatch before application and water product in after application as directed for specific pests.

Process results, minimate challo before application and water, product in after application, as directed for specific peers.

Recent research has shown that well-maintained full is an effective environmental buffer that prevents politizants from entering our natural water bodies. To help protect these natural resources, please avoid applying product to softwarks, chrowey, roadways, and other improvious surfaces which are adjacent to storm drains. Sivereig any misplaced granules back onto the area you are freating immediately effer application; since some drains often empty dended to nearly waterways.

When to Apply

Due to pest activity differences, consult your local cooperative extension service for guidance. To find your local extension agent, visit www.csrees.usd.agov.

Due to pest activity differences, consult your local cooperative extension service for guidance. To find your local extension, services usual agov.

SURFACE PESTS: That when pests or furl damage symptoms first appear, or when pests are detected by local site monitoring. Best results will occur if the treated area is thoroughly impacted with water, efter application.

SUBSURFACE PESTS: If one pests or the treated area is thoroughly impacted with water, efter application.

SUBSURFACE PESTS: If one pest preventante resultment, apply 10 days to 2 weeks after application.

SUBSURFACE PESTS: If one pest preventante resultment, apply and the resultment, apply when full damage is first noted. Local site monitoring is recommended to determine optimal time of application.

Registered Thinting for Comprehensive Turf Pest Control; general recommendations

Northeast and Mildwestern states (bounded by the Dakotas, Nebraska, Karsas, Massour, Kernack). West Virginia at

Regional Thining for Comprehensive Turl Post Control; general recommendations
Northeast and Midwestern states (bounded by the Dakotas, Nebraska, Karsas, Missour, Kenucky, West Virginia and
Maryland), apply mid-April to mid-May (early May for Chalers, see chart) as needed for surface persis and over wintered
grups before they upster, then in list July through late August for newly hatched grubs and other late season pess;
Southern States (bounded by New Mesco), Civiationa, Afransas, Tennessee and Virginia); apply in Anal and July, using
the higher; rates for best results. Additional applications may be required where pest activity persists year-round
Western States (bounded by Mortana; Wypoming, Colorado and Arzona), apply in May and July Applications in Cobbert
through viern spells in wither and/or spring may be needed for European Crane Fly control in the PNM, see detailed
instructions above.

### How Much to Apply

| Pest  | Amount of product   |
|---|---------------------|
| Armyworms (larvae of Armyworm, Fall Armyworm, Lawn Armyworm, and striped Grassworm), Cutworms (larvae of Black Cutworm, and Bronze Cutworm), Sod Webworm, Vergeras Webworm, Larger Sod Webworm, Western Lawn Moth, Cranberry Girdler, Tropical Sod Webworm, and Burrowing Sod Webworm)  | 2 lb./1,000 sq. ft. |
| Annual Bluegrass Weevil (Hyperodes) (Adult), Adults of Bluegrass Bilbug, Hurting Billbug<br>Phoenician Billbug and Denver Bilbug, Black Turfgrass Azaenius (Adult), Mealybugh,<br>Leathoppens, Chinch Bugs (nymphs and adults of Hairy Chinch Bug, Southern Chinch<br>and Buffalograss Chinch bug), Chiggers, Cnckets, Darkling Ground Beetles, Earwigs,<br>Essex Skipper, Fire Brats, Grasshoppers, Silverfish, Spittlebug Springats |                     |
| Ants, Centipedes, Fleas (Adult), Flea (Larvae), Millipedes, Ticks, Deer Ticks, American Do Ticks, European Crane Fly, Imported Fire Ant (Adult), Mole Cricket (Adult), Mole Cricket (nymphs and adults of Tawny, Southern, Shortwinged, West Indian (Changa), Oriental (formerly African) and Native (northern) Mole crickets)  |                     |
| White Grubs (larvae of Japanese Beetle, European Chafer, Northern Masked Chafer, Southern Masked Chafer, Oriental Beetle, Asiatic Garden Beetle, May/June beetle (Phyllopriaga spb.), Buegrass bilbug, Hurting Bilbug, Protencian Bilbug, Denver (Rock Mountain) Bilbug, Green June beetle, Black Turfgrass attachus, and Aphodius) and Annu Bilbugrass weevil (Hyperodes weevil) and European Cranefry larvae                        |                     |
| Pilibugs (Sowbugs)  | 8 lb:/1,000 sq. ft. |

Do not apply more than 8 lbs. of product per 1,000 sq. ft. per application on residential use sites (i.e. around private home, apartment buildings, condominiums, non-agricultural outbuildings, non-commercial greenhouses, pro-schools or day care facilities).

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

For control of Ants, Armyworms, Ticks, Certispees, Crickets, Curworms, Envisy, Friebraits, Silverfish, Reas, Milipedes, Sowbugs Apply granules uniformly in a 6 foot band around the building at the rate of 2-d its, per 1,000 square heat to shrub and flower beds, foundations, orinamental plantings, and larvin or soil areas immediately adjacent to the building. For most reflective control, treated areas should be lightly watered after application. Repeat treatments as necessary to control new infestations.

### STORAGE AND DISPOSAL

O I OTRAGE AND DISPOSAL

Do not contaminate writer, food, or feed by storage and disposal.

PESTICIDE STORAGE: Keep out of reach of children and animals. Store in original container only. Store in cool, dry place and avoid excess heat.

DISPOSAL:

DISPUSAL:
If empty: Non refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.
If party filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

### SUGGES SPRE ETTINGS TED ADER **Broadcast** 2.0 lbs 4.0 lbs. per 1,000 8.0 lbs. per 1,000 8.8 lbs. per 1,000 sq. ft. per 1,000 sq. ft. Drop \$0. ft. sa. It. Jonathan Green Green-Meter Rotary Spreaders 10 Oyclone B1-84 Earthway 2000A Greenview Jet-Sc Jonathan Green Green-Meter Drop 4 % Greenview Jet-Spr Precision SB4000 10 ¾ 7 14 % Earthway 7350 Precision DS4000 Precision S850 Precision FH22 \_Width (Feet) Republic EZ 530/75350 Scotts AccuGreen 1000-2000 Scotts PF4 Sears 671,1935 Republic F7 540/75450 7 % For best results, apply in a circular path staining on the outside and working toward the center. A little overlap or 6¾ 6¾ 6¾ \_Non-Lawn Areas Total Square Feet Basic Lawn Pro Sears 67 .. 1930

directions as ...dicated on this quality farm care product to avoid over-application. 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 glines approader prior to use according to the manufacturer's directions. Check requestly to be sure equipment is working properly and distributing uniformly. Close spreader when filling, stopping or turning. Do by Fig agreement over a trainst surface. Promotly delanation part splits.



JGBC10 Over/Under™ in a trademark of The "nifersons, Inc. MPOFTANT: 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:

Mundicurer 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 diffections. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law. Manufacturers intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTIAL ECONOMIC DAMAGES to retund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law. 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. (AP110606/RV070906)

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