| E 769-728 | 07/15/2004 | | 1/2 | | | | |
|--|---|--|---|--|--|--|--|
| United States Environmental Protections on reverse before completing form. United States Environmental Protection Washington, DC 20 | ion Agency | Registratic Amendme Other | } | | | | |
| Applicati | on for Pesticide - Secti | on I | | | | | |
| 1. Company/Product Number 769-728 | 2. EPA Product Manag Tina Levine | jër | 3. Proposed Classification | | | | |
| 4. Company/Product (Name) SMCP Sevin brand carbaryl insecticide 5% Turf Inse | ct. Gran. Insecticide-Roden | licide Branch | | | | | |
| 5. Name and Address of Applicant <i>(Include ZIP Code)</i> Value Garden Supply, LLC. P. O. Box 585 St. Joseph, MO 64502 Check if this is a new address | , | similar or identical | e with FIFRA Section 3(c)(3) I in composition and labeling | | | | |
| | Section - II | | | | | | |
| Amendment - Explain below. Final printed labels in repsonse to Resubmission in response to Agency letter dated JUL 15 2004 Me Too" Application. We Too" Application. Notification - Explain below. Other - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification of label change correcting a typographical error under Direction for Use, Root Feed Insects, Last Sentence, adding the word "move" so that the sentence reads "Irrigate area after treatment to move insecticide into root feeding zone." per PR Notice 98-10. This notification is consistent with 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 r consistent with the term of PR Notice 98-10 and 40 CFR 152.46, t penalties under sections 12 and 14 of FIFRA. | | | | | | | |
| 1. Material This Product Will Be Packaged In: | | <u></u> | | | | | |
| Child-Resistent Packaging Unit Packaging Yes Yes No No * Certification must Unit Packaging wgt. No. per Unit Packaging wgt. No. per Container | Water Soluble Packaging Yes No If "Yas" No. per Peckage wgt container | | ntainer letal lestic less aper ther (Spocify) | | | | |
| 3. Location of Net Contents Information 4. Size(s) Retail Conteiner 5. Location of Label Directions Lebel Conteiner | | | | | | | |
| 6. Manner in Which Label is Affixed to Product Litho Papel Stend | graph Other r glued ciled | | | | | | |
| | Section - IV | | | | | | |
| 1. Contact Point <i>(Complete items directly below for identificati</i> | on of individual to be contacted, if | necessary, to proces | ss this application.) | | | | |
| | | ephone No. (Include Area Code) 0-864-8490 | | | | | |
| 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 knowlinglty false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 8. Dore Application Received (Stamped) 2. Signature 3. Title | | | | | | | |
| Carrie Lawford | Regulatory Affairs Manager 5. Date | | | | | | |
| Carrie Crawford | June 29, 2004 | ۲ | | | | | |

Predator 5G

INSECT CONTROL FOR AROUND HOMES, LAWNS, GARDENS and RECREATIONAL TURF CONTROLS: FIRE ANTS, LYME DISEASE TICKS, FLEAS, ANTS and other insects as listed

| Active ingredient | By Wt. |
|---|---|
| Carbanyi (1-Naphthyl N-methylcarbamale) | |
| Total | |
| EPA Reg. No. 769-728 | EPA Est. No. 44616-MO-1 |
| KEEP OUT OF READ | H OF CHILDREN |
| CAUT | ION |
| "PRECAUCION AL USUARIO: Si usted no lee ingles, sido explicado ampliamente" | no use este producto hasta que la etiqueta haya |
| PRECAUTIONARY | STATEMENTS |
| Kazards to Humans and | f Domestic Animals: |
| CAUTION: Harmful if swaflowed, absorbed through contact with eyes, skin or ciothing. Wash thorough contaminated clothing and wash clothing before reuse | y with soap and water after handling. Remove |
| FIRST | AID |
| Carbaryl is an N-methyl carbamate and is a cholinest | erase Inhibitor. |

| | N-meury carbanate and is a choline sterase in noticol. |
|--------------------|--|
| IF SWALLOWED | Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Oo not give anything by mouth to an unconscious person. |
| OR CLOTHING | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poiscn control center or doctor for treatment advice. |
| IF INHALED | Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. |
| IF IN EYES | Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for further treatment advice. |
| for treatment | uct container or label with you when calling a poison control center or doctor, or going |

-methyl c inhibitor. Specific antidote consists of atropine. Narcotics and other sedatives should not be used. Drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended.

For information on this product (including health concerns, medical emergencies or pesticide incidents) call the National Pesticide Information Center at 1-800-858-7378.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

USER SAFETY REQUIREMENTS

· Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when applying this product.

- Change clothing as soon as possible after use.
- Wash the outside of gloves before removing. As with any pesticide product, wash hands thoroughly immediately after handling and before eating, smoking or using the toilet. · Do not allow children or pets to contact treated area until dust has settled.

STORAGE AND DISPOSAL

STORAGE: Store pesticide in original container and place in a locked storage area. Opened pesticide containers should be securely resealed prior to storage. Protect from penetration of moisture, excessive heat or cold. Avoid cross-contamination with other pesticides or fertilizers. Use caution when storing pesticides in stacks.

DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indeer or outdoor drain

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. DO NOT USE (NDOORS. **GENERAL DIRECTIONS**

For Lawns, Ornamentals & Recreational Turf

Use when insects first appear and/or plant damage is Imminent. For best results, mow lawn first and then apply material. Irrigate or instruct the property owner to irrigate 1/4" to wash the applied material into the grass. See water limitations for sod webworms. Keep children and pets of treated areas until grass is dry. Repeat applications every 7 days, if necessary to control new insect infestations.

SURFACE FEEDING INSECTS

FOR: Ants, Armyworms, Centipedes, Chiggers, Cutworms, Earwigs, Fall Armyworms, Fiery Skippers, Grasshoppers, Green June Beetle Grubs, June Beetles, Leafhoppers, Lucerne Moth Larvae, Millipedes, Sowbugs, Spittle Bugs, Springtails, Ticks and Yellow-striped Armyworms. Apply 1 lb. per 1,100 sq. ft. when insects become a problem or their damage is imminent. This is equivalent to 2 lbs, carbaryl per acre.

CHINCH BUGS AND SOD WEBWORMS

Apply 0.9 bs./1,000 sq. ft. (1 lb. per 1,100 sq. ft.) of turf which is equal to 2 lbs. carbaryl/acre. For chinch bugs treat entire area to prevent their migration. For sod webworms do not irrigate treated areas for 24 to 48 hours after treatment. Repeat applications may be made at 30-day intervals for control of new infestations. For heavy infestations double the rate to 1.8 lbs. per 1,000 sq. ft and treat entire area.

VEGETABLE WEEVIL ON DICHONDRA

Apply 3.6 lbs. per 1,000 sq. ft. in December, January or early February and repeat in 8 weeks. Water area following application.

ROOT FEEDING INSECTS

FOR CONTROL OF WHITE GRUBS (SUCH AS JAPANESE BEETLE, CHAFER BEETLES AND PHYLLOPHAGA SPP. LARVAE) BLUEGRASS BILLBUGS, FLEAS, EUROPEAN CRANE FLY LARVAE, MOLE CRICKETS AND BLACK TURFGRASS ATAENIUS

Apply 1.8 to 3.6 lbs. per 1,000 sq. ft. of turf area (equal to 4 to 8 lbs. A.I./acre) during late March through May or July to early September when grubs are feeding near the soil surface. Use the higher rate for mature grubs and mole crickets. Water or irrigate turf thoroughly soon after treatment to move the insecticide into the root feeding zone. See General Directions. For crane fly larvae apply at the same rate in early spring, April 1st to April 15th, or as recommended by the local Extension Service. Irrigate area after treatment to associate into root feeding zone.

FOR FLOWERING PLANTS AND SHRUBS IN LANDSCAPE and FOUNDATION PLANTINGS

For Cutworms, Armyworms, Sowbugs, Millipedes and Centipedes which attack ornamental and flowering plants in shrubbery and foundation plants apply 1.8 fbs. granules evenly over 1,000 sq. ft. (20x50ft.). Repeat 3 times per year, if necessary, but not more often than every 7 days.

| SPREADER | LBS. OF PRODUCT PER 1,000 SQ. FT. | | |
|---------------------|-----------------------------------|-----------|-------------------|
| | 0.9 lbs. | 1.80 lbs. | 3.6 lbs. |
| Cyctone B 1 | 3 | 4 | 5 ¹ /4 |
| Scott Rotary R-8 | 8 ¹ /2 | C 1/2 | F |
| Scott Drop Spreader | 3.75 | 4 1/4 | 6 |

TREAT LAWNS AND PERIMETER WOODED AREAS FOR CONTROL OF TICKS THAT VECTOR LYME DISEASE

For control of juvenile and adult ixodes spp. (Deer Tick and Black-Legged Tick) and Amblyomma spp. (Lone Star Ticks) which vector Lyme Disease apply granules at the rate of 2.7 to 3.6 lbs. of product per 1,000 sq. ft. using appropriate equipment to ensure uniform coverage. Target applications to control juvenile ticks (larvae and nymphs) in late spring or early summer (May/June). Control of adult ticks can be achieved with late summer and fall applications (Aug/Sept.). Make applications to lawns, shrub beds, omamental plantings, wooded areas and around outside perimeters of homes and other buildings. Do not make spot applications. Treat entire lawn and perimeters of wooded areas and property boundaries where exposure to ticks may occur. For optimum results, irrigate treated areas after application to remove chemical from the granules. Ticks may be reintroduced from surrounding areas on host animals. Retreat weekly, if necessary, to maintain adequate control.

NUISANCE PEST CONTROL AROUND THE OUTSIDE OF HOMES, PORCHES, PATIOS AND BUILDINGS

For control of Ants, Armyworms, Ticks, Cutworms, Centipedes, Crickets, Earwigs, Firebrats, Silverfish, Fleas, Millipedes, Sowbugs, Scorpions and Spiders: apply granules uniformly in an 8 ft. band around the building. Apply granules at the rate of 1 b, per 1,100 sq. ft. to shrub and flowerbeds, foundations, ornamental plantings and lawn and soil areas immediately adjacent to the building. For most effective control treated area should be lightly watered after applications to remove the chemical from the granules. Repeat applications weekly, if necessary, to control new infestations.

FIRE ANT CONTROL/MOUND TREATMENT

For control of fire ants in mounds occurring in lawns, turf and premise areas apply 2 to 3 oz. (8 to 12 tablespoons) of granules over and around each mound. Then gently sprinkle the treated area with about 1 galion of water to release the chemical from the granules. Do not wash granules away from mound. For best results, apply in cool weather (65" to 80" F) or early morning or late afternoon. Treat new mounds as they appear.

CONTROL OF SOIL SURFACE INSECTS IN GARDENS

(Pre-Harvest Interval is shown in parenthesis "()" after each crop or crop grouping. This number indicates the days between the last application and harvest of cropt

| INSECTS | CROP and PRE-HARVEST LIMIT | RATE |
|-----------------|--------------------------------------|-------------------------------------|
| Armyworms | Asparagus (1), Beans (succulent | Application rate not to exceed |
| Crickets | (3), dried and hay (21), forage (14) | 0.75 lbs. of product per 1,100 |
| Cutworms | Carrots (7), Corn, sweet ears (2), | so, ft. for Beans |
| Darkling ground | Okra (3), Tomatoes (3), Eggplant | Do not exceed 0.5 lbs, of product |
| beetle | (3), Potatoes (7), Peppers (3), | per 1,100 sq. ft. for Okra. |
| Sowbugs | Beets (roots (7), tops (14), | For the remainder of the crops |
| •• | Broccofi (3), Brussels Sprouts (3), | apply at a rate of 1 lb. of product |
| | Cabbage (3), Cauliflower (3), | per 1,100 sq. ft. of soil surface. |
| | Lettuce (14), Horseradish (7), | Repeat at weekly intervals if |
| | Parsnips (7), Radishes (7), | , , |
| | Rutabagas (7), Turnips, (roots (7), | |
| | tops (14) | 6 5 6 |

IMPORTANT: Read these entire Directions and Conditions of Sale before using this product. DISCLAIMER: Value Garden Supply, warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions For Use. subject to the inherent risks referred to above. Value Garden Supply makes no other express of implied warranty of fitness or merchantability nor any other express or implied warranty. In no cace. shall Value Garden Supply be liable for consequential, special, or indirect damages resulting from the use, handling or application of this product. ٠ . .

NOTIFICATION

Distributed by: Value Garden Supply PO Box 585 • St. Joseph. MO 64562-0585 (952) 884-6477 • www.valuegardens.com .



JUL **15** 2004