SEP 1 8 1995

Ms. Glenda Haage
Platte Chemical Company
P.O. Box 667
Greeley, Colorado 80632-0667

Dear Ms. Haage:

Subject: Additional Use Sites

Sevin 5 Granular

EPA Registration No. 34704-373

Your Application Dated August 21, 1995

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), sec. 3(c)(7)(A), is acceptable provided that you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Make the following labeling change before you release the product for shipment bearing the amended labeling:
 - In the Directions of Use on Lawns, Recreational, and Ornamental Turf Areas, delete chiggers and mosquitoes from the list of target pests. We do not believe that a granular formulation will be effective against these pests.
- 3. Submit two copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

JOJ4

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

DHE

Dennis H. Edwards, Jr. Product Manager (19) Insecticide Rodenticide Branch Registration Division (H7505C)

Enclosure





SEVIN° 5 GRANULAR

Brand Carbaryl Insecticide

N-Methyl Carbamate Insecticide

ACTIVE INGREDIENT:

TOTAL

100%

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA REG. NO. 34704-373

EPA EST. NO.

NET WEIGHT 50 LBS. (22.68 KG)

SEVIN is a Registered T.M. of Rhone-Poulenc Nederland B.V.

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

May be harmful if swallowed. Avoid breathing dust. Avoid contact with eyes, skin or clothing.

Note to Physician: Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal.

Personal Protective Equipment:

Applicators and other handlers must wear: long-sleeved shirt and long pants, waterproof gloves and shoes plus socks.

Follow manufacturer's instructions for cleaning and maintaining PPE, If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering controls statements:

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets with requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should

Wash hands before eation 知识 before eation and property of the state o

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to interlidal areas below the mean high water mark. This pesticide is extremely toxic to aquatic and estuarine invertebrates. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides, it contains requirements for training, decontamination, notification, and emergency assistance, it also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves and shoes plus socks.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, fold and roll back bags, clamp and close tightly. Do not put material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spiff, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

To confine spill: If dry material, cover to prevent dispersal. Place damaged package in a holding container, Identify contents.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning, if burned, stay out of smoke.

Some phytotoxicity may occur on tender foliage in presente of rain or high humidity of several days duration following application.

CORN: European Corn Borer—Use 30 to 40 pounds per ficre, for first generation European Corn Borer larvae in whorls. Use suitable ground or air equipment to insure good coverage. Apply when pests appear in damaging numbers and repeat 7 to 14 days later if necessary. No time limitations.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product the right NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nuiserial, or greenhouses.

On ornamental turf, keep children and pets off treated areas until material is washed into the soil and surfaces are dry.

SEVIN® 5 GRANULAR Brand Carbaryl Insecticide EPA REG. NO. 34704-373

LAWNS, RECREATIONAL, AND ORNAMENTAL TURF AREAS

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

	POUNDS OF	
INSECT	GRANULES PE 1000 SQ. FT.	H SPECIFIC DIRECTIONS
Anta, Armyworms*, Centipedes* Chiggers*, Chinch bugs, Crick ets*, Cutworms*, Darkting ground beetles*, Earwigs, Esses skipper*, European chafer*, Fal armyworm, Fiery skipper*, Fleas Grasshoppers*, Green June beet tle*, Green June beetle grubs* Lawn .noths (Sod webworm) Leafhoppers , Lucerne moth ler vae*, Millipedes, Adult mosqui toes*, Sowbugs*, Spittlebugs* Springtails*, Ticks*, Yellow striped armyworm*		For general insect control, apply granules unitormly 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 intestation.
White grubs* (such as: Japaness beetle grubs, Chafer beetle grubs, Chafer beetle grubs, Phyllophaga spp. grubs and Annual white grubs), Blue grass billbug larvae*, European cranetly larvae*.	9	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 recommended by local agricultural extension agents. For most effective control, turn should be watered thoroughly after treatment to remove the chemical from the granules. Repeat applications may be made as needed to control new intestations.

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

For control of ants, armyworms*, ticks*, cutworms*, centipedes*, crickets*, earwigs, firebrats* and silverfish*, fleas, millipedes, sowbugs*, scorpions* and spiders*; apply granules uniformly in a 6 foot band around the building. Apply granules at the rate of 7.3 ounces per 120 square feet (6×20 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 area should be lightly watered after application, to remove the chemical from the granules. Repeat treatments as necessary to control new infestations.

HOME FRUIT AND VEGETABLE CROPS (Not for Use in California)

For control of Ants, Centipedes, Crickets, Cutworms, Earwigs, Grasshoppers, Millipedes, Sowbugs, (Pillbugs), Springtails, and Ticks, apply 1 lb. granules per 1000 ft, 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 or after the growing season. If applying during the growing season, observe indicated pre-harvest intervals (PHI)

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0 day PHI	Beans, Blueberries, Carrots, Corn. Cucumber, Egg- plant, Melons, Okra, Peanuts, Pepper, Potato, Pump- kins, Squash, Sweet Potato, Tomato
1 day PH!	Asparagus, Strawberries
3 day PHI	Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Cowpeas, Garden Beet Root, Head Lettuce, Kohlrabi, Parsnips, Peas, Radishes, Rutabagas, Salsify Roots, Turnip Roots
7 day PHI	Blackberries, Dewberries (including boysenberries and loganberries), Grapes, Raspberries

14 day PHI

Celery, Chinese Cabbage, Collards, Dandelion, Endive (Escarole), Garden Beet Tops, Hanover Salad, Kale, Leaf Lettuce, Mustard Greens, Parsley, Salsify Tops, Spinach, Swiss Chard, Turnip Tops

IMPORTED FIRE ANT CONTROL (Not for use in California)

For use as a mound treatment to control imported fire ants, apply 1.9 to 3.8 ounces by weight over and around each fire ant 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 on water as flooding of the mound may result. Apply water gently to avoid disturbing ants and causing migration before chemical can be effective. For best results, apply in the early morning or late evening hours when ants are least active. Treat new mounds as the appear.

CONTROL OF TICKS* WHICH TRANSMIT LYME DISEASE

For control of juverille 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 3,2 to 3.8 pounds of formulated product per 1000 square feet.

Begin applications in late spring or early summer (Msy/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 granules.

*NOT FOR USE IN CALIFORNIA.

Approximate fertilizer spreader settings to distribute 4 pounds of granules per 1000 sq. ft.

Spreader	Setting	
Scott	#4	
Lawn Beauty	#5	
Cyclone	#4	

Dealers Should Sell in Original Packages Only.

NOTICE

PLATIE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP INJURY. INEFFECTIVENESS. OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE. IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

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FORMULATED FOR
PLATTE CHEMICAL CO.
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