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SEP 3 0 1996

H.R. McLane 7210 Red Road Suite 206 Miami, FL 33143-5321

Subject:

SCMP Sevin 5% Bait "Pelletized" Insecticide

EPA Registration No. 769-730 Amendment dated July 19, 1996

Dear Mr. McLane:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided that you:

- 1. Make the following label change:
 - a) In the "LIMITATIONS" section for Apples, Cherries, Plums, Apricots Citrus, Grapes, Peaches, and Pears, add the statement "GROUND APPLICATION ONLY." We are requesting this change because it does not seem practical to apply a granular product aerially to orchard crops.
- 2. Submit one copy 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 section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. A stamped copy of the labeling is enclosed for your records. If you have any questions about this letter, please contact Beth Edwards at (703) 305-5400.

Sincerely yours,

DHE

Dennis H. Edwards, Jr. Product Manager (19) Insecticide-Rodenticide Branch Registration Division (7505C)

Enclosure

Rédwards A: 1769/7301 9/26/96

attention if Inflation persists. IF <u>ON SKIN</u>: Wash affected area with soap and water, Get medical attention if inflation persists. IF INHALED: Remove victim to fresh air, Apply Artificial Respiration if indicated. Get medical attention. NOTE TO PHYSICIAN: Carbanyl is a moderate reversible cholinesterase inhibitor, Atropine is Antidotal.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or inhaled. Avoid breathing dust. Avoid contact eyes, skin and clothing.

Do not contaminate feed or foodstuffs.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

PERSONAL PROTECTIVE EQUIPMENT (PPE)
licators and other handlers must wear long-sleeved shirt and long pants; waterproof gloves; and shoes is socks. Follow manufacturers instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User's should: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if posticide 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.

This amedical is extremely toxic to aquatic invertebrates. Do not apply directly to water or greas where surface.

ENVIRONMENTAL FIAZARDS

This product is extremely toxic to aquatic invertebrates. Do not apply directly to water or areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment areastures 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 areas.

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 of 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

Lise this product only in accordance with its labeling and with the Worker Protection Standard 40 CFR neri-

the agendy responsible for pesticiae requisition.

GRICULTURAL USE RECUIREMENTS

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

Do not contaminate water, food or feed by storage or disposal, RAGE; Keep out of reach of children and animals. Store in original containers only. Store in a cool, u., place and avoid excess heat. Carefully open container. In case of spill; Avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. PESTICIDE DISPOSAL; Wastes resulting from the use of this product may be disposed of on site or at an approved wastes disposal facility. CONTAINER DISPOSAL; Do not reuse empty bag. Completely empty bag into 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.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard, for agricultural pesticides 40 CFR part 170. The WPS only applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Keep children and pets out of treated areas during application of bait.

INSECT CONTROL ON TURF

FOR LAWNS, ORNAMENTAL & RECREATIONAL TURF

Use when insects first appear and/or plant damage is imminent. For best results, mow lawn first and then apply "Bait". Children and pets should be kept off treated areas during application of "Bait". Repeat applications may be made as needed for control of new insect infestations.

Surface feeding insects

FOR ANTS, ARMYWORMS, CENTIPEDES, CHIGGERS, CUTWORMS, EAR-WIGS, FALL ARMYWORMS, FIERY SKIPPERS, GRASSHOPPERS, GREEN JUNE BEETLE GRUBS, JUNE BEETLES, LEAFHOPPERS, LUCERNE MOTH LARVAE, MILLIPEDES, MOLE CRICKETS, SOW BUGS, SPITTLE BUGS, SPRINGTAILS, TICKS, AND YELLOWSTRIPED ARMYWORMS.

SPRINGTAILS, TICKS, AND TELLOWSTRIPED ARMYWORMS.

Apply 1 lb. per 1,100 sg.ft, when insects become a problem or their damage is imminent. This is equivalent to 2 lbs. Carbaryl per acre. Refer to General Directions.

FOR CHINCH BUGS AND SOD WEBWORMS

Apply 0.9 lbs./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 enlire 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 or as needed for control of new infestations. For heavy infestations double the rate to 1.8 lbs. per 1,000 sq.fl. and treat entire area.

FOR 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 MOLE CRICKETS, WHITE GRUBS (SUCH AS JAPANESE BEETLE, CHAFER BEETLES, AND PHYLLOPHAGA SPP. LARVAE), BLUEGRASS BILLBUGS, FLEAS, EUROPEAN CRANE FLY LARVAE, 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. For white grubs water or irrigate turf soon after treatment to move the insecticide into the root feeding zone. For Mole Crickets do

not water or irrigate the area after treatment. See General Directions.

For CRANE FLY LARVAE apply at the same rate in early spring; April 1 to April 15th or as recommended by the local Extension Service, Irrigate area after treatment to move pellets

FOR FLOWERING PLANTS AND SHRUBS LANDSCAPE and FOUNDATION PLANTINGS

For CUTWORMS, ARMYWORMS, SOWBUGS, MILLIPEDES and CENTIPEDES which attack ornamental and flowering plants in shrubbery and foundation plantings apply 1.8 lbs. pellets evenly over 1,000 sq.ft. (20 x 50 ft.). Repeat as needed for control up to 3 times per year. FIRE ANT CONTROL / MOUND TREATMENT

For control of Fire Ants in mounds occurring in lawns, turf and premise areas apply 2 to 3 ounces (8 to 12 tablespoonfuls) of pellets over and around each mound. Then gently sprinkle the treated areas with about 1 gallon of water to release the chemical from the pellet. Do not wash pellets away from mound. For best results apply in cool wealher (65° to 80°) or early morning or late afternoon. Retreat new mounds as they may appear.

affer application to remove chemical from the petiets. Ficks may be reintroduced from surrounding areas on host animals. Retreat as necessary to maintain adequate control levels.

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

For control of Ants, Armyworms, Ticks, Cutworms, Centipedes Crickels, Earwigs, Firebrats and Silverlish, Fleas, Millipedes, Sowbugs, Scorpions and Spiders; Apply pellets uniformly in an 8 foot band around the building. Apply pellets at the rate of 1 lb. per 1,100 sq.ft. to shrub and flower beds, foundations, ornamental plantings and lawn and 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 pellets. Repeat treatments as necessary to control new infestations.

INSECT CONTROL FOR CROPS

For control of the following insects on the listed crops apply SEVIN 5% BAIT Pelletized Insecticide to the soil surface when insect damage first appears or when crop damage is imminent. Broadcast applications may be made with either ground equipment or aircraft. Use the recommended rates per acre; the lower rate for normal infestations; the higher rate for heavy insect infestations. For small areas apply the pelletized bait at the rate of 1 lb. per 1,000 sq.ft. Repeat as needed for control.

INSECTS		RATE / ACRE	LIMITATIONS
Armyworms,	Alfalfa	30 lbs./ acre	Do not apply when
Cutworms,			follage is wet or when
Crickets, Darkling	}		rain or excessive
Beetles, Grasshop-	l	i	humidity is expected
pers, Sowbugs	L		within the next 2 days.
Ants, Crickets,		40 to 50 lbs./ acre	1 day preharvest interval.
Cutworms,	Plums		
Grasshoppers,	Apricots	40 to 50 lbs./ acre	3 day preharvest interval
Sowbugs	Citrus; (Grapefruit,	40 to 50 lbs./ acre	, i
	Kumquats,		
	Lemons,	Ĭ	
	Limes, Nectarines,	Į	
	Oranges,		
	Tangelos,	Ì	
	Tangerines),	ļ	(
	Granes		
Armyworms,	Peaches, Pears	40 lbs./ acre)
Crickets,	Beans, Carrots,	1	
Cutworms,	Com, Okra,	ļ	
Darkling Ground	Tomatoes, Eggplan		
Beetles,	Tomatoes, Egoptan Potatoes, Peppers	40 lbs. / acre	1 day preharvest interval
Grasshoppers,	Asparagus.		l
Sowbugs	Strawberries,	40 lbs. / acre	3 day preharvest interval
	Beets (roots),		l
	Broccoll, Brussels	İ	1
}	Sprouts, Cabbage,)	ļ
	Cauliflower.	ł	į.
	Lettuce, Horserad-	·[ł .
	ish, Parsnips,		
<u></u>	Radishes,	<u> </u>	
Armyworms,	Rutabaga, Turnips	40 lbs. / acre	Observe a 14 day
Crickets,	Collards,		preharvest interval.
Cutworms,	Dandellons,	{	{
Darkling Ground	Endive, Kale,		1
Beetles,	Spinach, Parsley,		į
Grasshoppers,	Sugar Beets,	}	!
Sowbugs	Swiss Chard.	I	
A	Beets (tops)	30 lbs. / acre_	To make many the first
Armyworms,	Cotton, Peas	20 lbs. / acre	To avoid possible in- jury to tender follage
Crickets,	Cucumbers,		jury to tender tollage,
Cutworms,	Melons;		do not apply when
Darkling Ground	(Cantaloupes,		follage is wet or when
Beetles,	Casaba,		rain or excessive
Grasshoppers,	Crenshaw,		humidity is expected
Sowbugs	Honey Balls, Honeydew Melons		within the next 2 days
1	moneydew Melons	4	D
1	Muskmelons,		Do not apply to water-
	Persian Melon,		meions in Florida.
C-1-1-4-	Watermelons)	4 100 40 4 15	
Crickets,	Peanuts, Squash	1/2 to 1 lb.	1
Cutworms,	Tobacco	per 1000 sq.ft.	
Armyworms	(in the plant bed)	20 to 40 lbs./acre	+

IMPORTANT

Read these entire Directions and Conditions of Sale before using this product. Read these entire Directions and Conditions of Sale before using this product. NOTICE: SureCo, Inc. 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. SureCo, Inc. makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty in no case shall SureCo, Inc. be liable for consequential, special, or indirect damages resulting from the use or handling of this product. Sevin® is the Registered Trade Mark of Rhone Poulenc Nederland BV for Carbaryl Insecticide (730alram.PM5 -/ 07-19-96)

EPA Reg. No. 769-730 EPA Est. No. 769-GA-1 Net Weight (5-10-20-50) Pounds

SURECO, INC. FORT VALLEY. GA 31030 U.S.A. ACCEPTED with COMMENTS in EPA Letter Dated \

SEP 3 0 1996

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

RECD EPA/OPP/DPD2

'96 JUL 30 A8:27