

MAY 05 1997

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

Subject: Sunniland® Sevin® Insect Spray
EPA Registration No. 9404-9
Amendment dated February 28, 1997
Response to Agency letter dated 10/1/96

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 changes to your label:

a) In the Directions for Use on LAWNS AND RECREATIONAL TURF, change "Repeat as necessary" to "Repeat as necessary but not more than once a week."

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.

Sincerely yours,

Tina E. Levine, Ph.D.
Acting Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (7505C)

		CONCURRENCES						
SYMBOL	Enclosure							
SURNAME								
DATE								

Bedwards A: 9404/9.1 - 5/1/97

Continued)

Use rate to control Colorado Potato
rate for European Corn Borer, Fall
worm, Tarnished Plant Bug, Stink

k Bugs.

**HAZARDS, GARDEN BEETS, KALE,
AS, SPINACH, SWISS CHARD, AND
f Flea Beetles, Harlequin Bugs, and
orn Earworms, Spittlebugs, Tarnished**

Label for Each Vegetable
Cabbage, Beet Greens (tops), Kale,
nip tops. Do not treat within 3 days of
Turnips (if tops are not to be used for
Melons, Pumpkins, Squash, Potato,
residues by wiping, washing or other

**FLOWERS,
TREES**

A range of ornamental plants, flowers,
Chrysanthemum, Lilac, Arborvitae,
oak, Birch and *Pines. Do not apply
to injure Virginia and Sand Pine (treat

Apply to upper and lower leaf surfaces
Apple Aphid, Bagworm, Birch Leaf
Aphid, Elm Leaf Beetle, Flea Beetles,
Willow, Phyllis, Rose Aphid, Rose Slug,
(exposed), and Willow Leaf Beetle.

ADDITIONAL TURF

and Sod Webworms use 8 level spoonfuls
area, roadway or path border (1 Pint)
Apply after watering or rain. Insure good
may be used. Repeat as necessary.
ons of water to cover 100 sq. ft. (1 pint
Bug migration.

where "mite" infestations are encoun-
Spider Mite Control.
s are made when plants are wet or in
flowing treatment.

Seller's Liability is limited to products
warranty, express or implied concerning
d 07-19-90, Carb-DCH 03-01-96 also
2-27-97)

Sunniland

SEVIN® INSECT SPRAY

Contains Sevin® Brand Carbaryl Insecticide
INSECTICIDE FOR LAWNS, VEGETABLES AND
ORNAMENTAL PLANTS

ACTIVE INGREDIENT:	Carbaryl: 1-Naphthyl N-methylcarbamate -	21.3%
INERT INGREDIENTS:	-----	78.7%
	Total	100.0%

SEVIN® is a Registered Trademark of Rhone Poulenc for Carbaryl Insecticides.
Contains 2 Pounds Carbaryl Insecticide / Gallon

KEEP OUT OF REACH OF CHILDREN CAUTION

"PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que
la etiqueta haya sido explicado ampliamente"

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician of Poison Control Center immediately. Induce vomiting
by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce
vomiting or give anything by mouth to an unconscious or convulsing person. **IF IN EYES:**
Flush eyes with plenty of water. Get medical attention. **IF ON SKIN:** Remove contaminated
clothing and wash affected area with soap and water. Get medical attention.

SEE NOTE TO PHYSICIAN ON SIDE PANEL

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 9404-9 Net Contents 1 Quart (0.9464 L) EPA Est. No. 9404-FL-1

SUNNILAND CORPORATION

P.O. BOX 1697 - SANFORD, FL 32771

66-7-71 VIII 16

ACCEPTED
with COMMENTS
in EPA Letter Dated

REC'D ENVIRONMENTAL

MAY 05 1997

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
9404-9

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or inhaled. Avoid breathing vapors or spray mist. Avoid contact
with eyes, skin and clothing. Wash thoroughly after handling and before eating or smoking.
Change to clean clothing daily. Do not contaminate feed or foodstuffs. **NOTE TO PHYSICIAN:**
Carbaryl is a moderate reversible cholinesterase inhibitor. Atropine is antidotal. Do not use 2-
PAM, opiates or cholinesterase inhibiting drugs.

USER SAFETY REQUIREMENTS

Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when
mixing and applying product. Wear a hat and eye protection when making overhead applications.
Remove clothing immediately if pesticide soaks clothing. 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 toilet.
Do not allow children or pets to contact treated area until sprays have dried.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic invertebrates. Do not apply directly to water, or to 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 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 proposed treatment areas.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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
and grounds. Do not apply this product through any type of irrigation system.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Protect from freezing.
Store product in original container in a cool, dry, locked place out of reach of children. **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:** After using, rinse empty container
thoroughly with water and put in trash collection. Do not reuse empty container.

VEGETABLES

WHEN AND HOW TO USE

Apply when air is calm to avoid drift and contact with eyes and skin. Start spraying at the farthest
corner of the treatment area and work backward to avoid contact with wet surfaces. Allow spray
to dry in treated areas before reentering. For trees taller than 10 feet consider hiring a licensed
professional. Spray thoroughly to wet upper and lower surfaces, stem and branches. Do not repeat
applications more than once a week.
Apply Sunniland SEVIN Insect Spray when insects or their damage appears. Make applications
in the morning or evening when it is cool. Treat upper and lower surfaces of all foliage for complete
coverage. Repeat as necessary, generally at 7 day intervals. Shake well before using.

RATE TO USE

Use 4 to 8 level spoonfuls per gallon of water, which is equivalent to 2 to 4 ounces in 3 gallons of
water. Observe that certain insects are controlled with the lower rate (4 tsp.); others by the higher
rate (8 tsp.).

BEANS: (Green Beans, Lima Beans, Snap Beans, Cowpeas, Black-Eyed) Use the low rate
for control of Mexican Bean Beetle, Bean Leaf Beetle, Cucumber Beetles, Flea Beetles, Japanese
Beetles, Leafhoppers, Velvetbean Caterpillar, Western Bean Cutworm. Use the higher rate (8
tsp.) for Armyworm, Corn Earworm, Stink Bugs and Tarnished Plant Bug.

CUCUMBERS, MELONS, PUMPKINS, SQUASH: Use the lower rate for control of Pickleworm,
Melonworm, Cucumber Beetles, Flea Beetles, Leafhoppers and Squash Bugs. Avoid excessive
application. Some leaf injury may occur if treatments are made when tender foliage is wet or in
the presence of prolonged high humidity. Do not use on watermelons in Florida.