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

MAY 0 5 1997

Subject:

Greenup 50% Sevin® Wettable Powder

EPA Registration No. 8660-60

Amendment dated March 4, 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 ORNAMENTALS, change the sentence "Repeat as needed" to "Repeat as needed but not more than once a week."
 - b) In the Directions for Use on GRAPES, part of the last sentence is missing. The last sentence should read "May be applied up to harvest."
- 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.

> AL COMMENTS in EPA Letter Duted

Sincerely yours,

MAY 0 5 1997

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

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

	Approximate to the second second		* **	 	
Enclosure	· · · · · · · · · · · · · · · · · · ·	CONCURRENCE	55		
SYMBOL					
SURNAME)					
DATE					
SPA Form 1320-1A (1/90)		Printed on Recycled .	Paper	OFFICI	AL FILE COPY

ACTIVE INGREDIENT:

Carbaryl (1-Naphthyl N-Methylcarbamate) -INERT INGREDIENTS: - - - -50%

SEVIN® is the registered trademark of Rhone Poulenc Corporation for 1-Naphthyl N-Methylcarbamate. U.S. Patent 2,903,476

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if inhaledior swallowed. Do not take internally, Avoid breathing of dust or spray mist Skin contact may be harmful, Avoid unnecessary contact. Wash hands before eating. Take shower or bath after work. Wear regular long-sleeved work clothing. Change to clean clothing daily.
USER SAFETY REQUIREMENTS

Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when mixing spray mixture well agitated. Do not mix with and applying product. Wear a hat and eye protection when making overhead applications. Remove lime, Bordeaux Mixture or other alkaline mateclothing immediately if pesticide soaks clothing. Change clothing as soon as possible after use. Wash rials, it is compatible with most fungicides and the outside of gloves before remaining. As with a possible area to the outside of gloves before remaining. the outside of gloves before removing. As with any pesticide product, wash hands thoroughly immediately imiticides. Do not mix with oil base sprays, after handling and before eating, smoking or using toilet. Do not allow children or pets to contact treated area until sprays have dried.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Induce vomiting and seek medical attention immediately, IF IN EYES; Flush with water for 15 minutes and get medical attention. IF ON SKIN; Wash skin with plenty of soap and water, JF INHALED; Move from contaminated atmosphere and call a physician. NOTE TÓ PHYSICIAN; Carbaryl is a moderate reversible, cholinesterase inhibitor. Atropine is antidotal.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic and estuarine 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 by cleaning of equipment or disposal of wastes. Do not apply where runoff is likely to Use 2 tablespoonfuls per gallon for Codling MANUFACTURER warrants that this product (1) occur. Do not apply when weather conditions favor drift from areas treated. 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 when bees are visiting the treatment areas. Consult your Cooperative Agricultural Extension Service for further information.

PHYSICAL OR CHEMICAL HAZARDS

Do not store or use near heat or open flame.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

TA: OIN SI AMM Te.

NET WEIGHT 6 OUNCES

MAKES UP TO 20 GALLONS OF SPRAY

EPA Reg. No. 8660-60

EPA Est. 8660;AL-1

201 4TH STREET - SYLACAUGA, AL 35150 Grape Berry Moth and Japanese Beetles. May See reverse side for accepted w/ comments Samp

DIRECTIONS R USE

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 inte-rior plantscapes, ornamental gardens, or parks, or on golf courses or lawns and grounds.

FOR FRUITS AND VEGETABLES

Apply when air is calm to avoid drift and contact with eyes and skin. Start spraying at the far- be used up to harvest. Do not feed vines to thest corner of the treatment area and work dairy or meat animals. 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 Use 2 tablespoonfuls per gallon. Apply as full to wet upper and lower surfaces, stem and wetting spray for Squash Bugs, Melon Worms, branches. Do not repeat applications more Cucumber Beetles and Pickleworms. than once a week.

Controls Japanese Beetles, Mexican Bean Use 2 tablespoonfuls per gallon for Colorado Beetles, Squash Bugs and certain other insect Potato Leafhoppers and Flea Beetles. pests, as listed, of fruit, vegetables and ornamentals.

50% Sevin Wettable Powder is a wettable spray powder. Measure in level tablespoonfuls, Keep

ORNAMENTALS

Use 2 tablespoonfuls per gallon for Japanese Beetles, Flea Beetles, Bagworms, Leafhoppers, Elm Leaf Beetles, Apple Aphids, Blister Beetles, Leaf Rollers, Plant Bags, Scale Insects, Box Elder Bugs and Tent Caterpillars, Apply when pests appear, Repeat as needed.

APPLES AND PEARS

Moth, Pear Psylla, Apple Maggot, Plum Cur-Moth, Pear Psylia, Apple Maggot, Plum Cur- conforms to the ingredient statement on the label culio, Fruit Tree Leaf Rollers, Japanese Beetles, and (2) is reasonably fit for the purposes set forth in Apple Aphids and San Jose Scale. Do not apthe Directions for Use. EXCEPT AS SO WAR ply before second cover spray to avoid fruit RANTED, THE PRODUCT IS SOLD AS IS. MANUthinning. Apply at 10 day intervals in July for FACTURER MAKES NO OTHER WARRANTY Apple Maggot, May be used up to 1 day before EXPRESS OR IMPLIED. picking.

PEACHES AND APRICOTS

Fruit Moth, Plum Curculio, Peach Twig Borer, ditions, FOLLOW DIRECTIONS CAREFULLY. Tim-Cat-Facing Bugs, San Jose Scale and Japa- ing and method of application, weather and crop nese Beetles. May be used 1 day before har- conditions, mixture with other chemicals not specifivest on Peaches, 3 days on Apricots.

GRAPES

Use 1 tablespoonful per gallon for Leafhoppers,

STRAWBERRIES

It is a violation of Federal law to use this product in a Use 2 tablespoonfuls per gallon up to 1 day manner inconsistent with its labeling. Not for use on before picking for ,Leaf Roller and Meadow Spittlebug control. Make 3 to 5 post bloom slim-. mer sprays Vas needed. May be used 1 day before harvest.

BEANS

Use 2 tablespoonfuls per gallon. Spray until all foliage is wet. Repeat in 7 to 10 days. For Mexican Bean Beetles, Leafhoppers, Flea Beetles, Stink Bugs and Lima Bean Pod Borers. May

CUCUMBERS, MELONS, AND SQUASH

POTATOES

TOMATOES, PEPPERS, **EGGPLANTS**

Use 2 tablespoonfuls per gallon for Tomato Fruit Worm, Flea Beetles, Fall Armyworms, Stink Bugs and Leafhoppers. Apply up to day

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. Keep container closed and away from food, feedstuffs and domestic water supplies.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag. Discard bag in trash.

The manufacturer's directions regarding use of this product are based upon tests believed to be reliable. All statements made concerning this product apply Use 2 tablespoonfuls per gallon for Oriental only when used as directed, under normal use concally recommended and other influencing factors in the use of this product are beyond the control of the manufacturer, Buyer assumes all risks of use, storage or handling of this product.

(8660-60.PM5\Carb\user safety simts amount 02-28-97)