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67517-32

4/6/98

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

APR 6 1998

Joseph E. Dyer  
PM Resources, Inc.  
13001 St. Charles Rock Road  
Bridgeton, MO 63044

Subject: General Sevin- 10 Insecticide  
EPA Registration No. 67517-32  
Deletion of Trees from Label  
Amendment dated February 19, 1997  
EPA Letter and stamped Label dated November 12, 1996  
Federal Register (Vol. 62, No. 166) August 27, 1997

Dear Mr. Dyer:

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

1. Make the following changes to your label:

a) On page 2 of the label the last sentence included in the box containing the USER SAFETY REQUIREMENTS ("Follow manufacturer's instructions.....separately from other laundry.") should be removed from this boxed statement and should be placed immediately after these requirements (See label stamped November 12, 1996 for your product EPA Registration No. 67517-31).

b) On page 3 under ENVIRONMENTAL HAZARDS connect the words "estu" and "arine" to form the single word "estuarine" in the first sentence.

c) On page 3 in the Directions for Use add the word "as" between the words "duster" and "available" so that the sentence reads "Wearing household latex or rubber gloves, use a dust applicator.....or other appropriate duster as available".

d) On page 4 under CHEMIGATION PROHIBITION in the second sentence make the word "label" plural to "labels".

2. 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 section 6(e). Your release for shipment of the product bearing the amended

labeling constitutes acceptance of these conditions. A copy of the labeling stamped "Accepted with Comments" is enclosed for your records.

Sincerely, *George Tompkins*  
George Tompkins, Ph.D., Entomologist  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

3/8

FRONT PANNEL

APR 6 1998  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
67517-32

**GENERAL SEVIN\* - 10 INSECTICIDE**

**FOR USE ON VEGETABLES, LAWNS AND AROUND HOMES AND BUILDINGS**

**ACTIVE INGREDIENT:**

Carbaryl (1-naphthyl N-methylcarbamate) ..... 10.0%

**INERT INGREDIENTS:**..... 90.0%

**TOTAL 100.0%**

\*SEVIN is the registered trademark of Rhone-Poulenc for carbaryl insecticide.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**SEE SIDE/BACK PANEL FOR  
ADDITIONAL PRECAUTIONARY STATEMENTS**

EPA Reg. No.: 67517-32  
Net Wt. 4 LB

EPA Est. No.: 67517-MO-1

Manufactured By  
**PM RESOURCES, INC.**  
13001 St. Charles Rock Road  
Bridgeton, MO. 63044

### SIDE/BACK PANEL

### **PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION**

May be harmful if swallowed. Avoid breathing dust. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Do not use this product in commercial food areas or food handling establishments, restaurants, or other places where food is prepared or processed.

#### **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.

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.

#### **STATEMENT OF PRACTICAL TREATMENT**

**If Swallowed:** Call a physician or Poison Control center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

**If on Skin:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**If in Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists.

**If Inhaled:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**Note For Physician:** This product contains N-Methyl Carbamate, which is a moderate reversible cholinesterase inhibitor. Atropine by injection is antidotal. Do not use 2-Pam, opiates or cholinesterase - inhibiting drugs.

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**SIDE/BACK PANEL**

**DIRECTIONS FOR USE (Continued)**

**CHEMIGATION PROHIBITION**

Do not apply this product through any type of irrigation system.

Subsequent planting of food and feed crops in treated soil must be made with crops on this or other carbaryl label.

**CAUTION:** Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days' duration following application.

**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), notification to workers 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
- shoes plus socks

**VEGETABLES**

**BEANS:** To control Mexican Bean Beetle, Bean Leaf Beetle, Cucumber Beetles, Leafhoppers, Flea Beetles, Japanese Beetles, and Corn Earworm - apply 1/2 ounce per 50 feet of row or apply 10 pounds per acre. To control Lygus Bug, Stink Bug and Lima Bean Pod Borer - apply 1 ounce per 50 feet of row or apply 20 pounds per acre.

SIDE/BACK PANEL

**DIRECTIONS FOR USE (Continued)**

CABBAGE, COLLARDS, BRUSSELS SPROUTS, CAULIFLOWER, MUSTARD GREENS

TURNIPS, KOHLRABI AND SPINACH: To control Flea Beetle and Harlequin Bug - apply 1/2 ounce per 50 feet of row or apply 10 pounds per acre. To control Corn Earworm, Armyworm, Imported Cabbageworm, Diamond-back moth larvae - apply 1/2 to 1 ounce per 50 feet of row or apply 10 to 20 pounds per acre. Allow 3 days between application and harvest on Broccoli, Brussels Sprouts, Cabbage, Cauliflower and Kohlrabi and 14 days on Collards, Mustard Greens, Spinach and Turnips. Will not control cabbage loopers.

CUCUMBERS, SQUASH, CANTALOUPE, PUMPKINS, MELONS: To control Pickleworm, Melonworm, Cucumber Beetles, Squash Bug, Flea Beetles - apply 1/2 ounce per 50 feet of row or apply 10 pounds per acre.

CORN: To control Corn Earworm, European Corn Borer, Fall Armyworm, Sap Beetles, and Japanese Beetles - apply 3/4 to 1 ounce per 50 feet of row or apply 15 to 20 pounds per acre. For European Corn Borer apply thoroughly into the whorles when plants are about knee high. For budworm damage in the whorl, apply to entire plant and repeat as necessary. For insects attacking silks and ears, apply at 7 day intervals starting when first silks appear and continuing until silks begin to dry. Three or more applications may be required depending upon severity of infestation. Application of this product to the tassel region of corn during the pollen shed period will seriously reduce bee population.

CARROTS: To control Flea Beetles, Leafhoppers Spittle bugs, lygus and stink bugs - apply 1/2 to 1 ounce to 50 feet of row or apply 10 to 20 pounds per acre.

LETTUCE: To control Flea Beetles, Harlequin Bug, and Leafhoppers - apply 1/2 ounce per 50 feet of row or apply 10 pounds per acre. To control Corn Earworm, Armyworm, Imported Cabbageworm, Diamond-back moth larvae, Lygus Bugs - apply 1/2 to 1 ounce per 50 feet of row or apply 10 to 20 pounds per acre. Allow 3 days between application and harvest on Head Lettuce and 14 days on Leaf Lettuce.

OKRA: To control Corn Earworm and Stink Bugs - apply 1/2 to 1 ounce per 50 feet of row or apply 10 to 20 pounds per acre.

TOMATO, EGGPLANT, PEPPER: To control Tomato Fruitworm, Fall Armyworm, Flea Beetles and Leafhoppers - apply 1/2 ounce per 50 feet of row or apply 10 pounds per acre. For control of Tomato Hornworm, European Corn Borer and Stink Bugs - apply 1/2 to 1 ounce per 50 feet of row or apply 10 to 20 pounds per acre.

POTATO: To control Colorado Potato Beetle, Leafhoppers, and Flea Beetles - apply 1/2 ounce per 50 feet of row or apply 10 pounds per acre, and for Lygus Bugs - apply 1 ounce per 50 feet of row or apply 20 pounds per acre.

**SIDE/BACK PANEL**

**DIRECTIONS FOR USE (Continued)**

**LAWNS**

To control Leafhoppers, Fall Armyworm, and Sod Webworm - apply 2 pounds per 1,000 square feet. For best results, apply after rain or watering and do not water for at least 2 days after application. Repeat in 2 to 3 weeks if necessary.

**EARWIGS**

This material is effective in controlling earwigs and when properly used will reduce the number gaining entrance to homes and buildings. Apply 1 pound to 150 linear feet completely around the foundation wall of buildings. The material should be applied heavily in a band 3 to 4 inches in width, using a shaker type can or fruit jar with holes punched in the lid. Earwigs breed over wide areas around yards and fields and are driven by cold weather to seek shelter in warm buildings. As they move along the foundation wall seeking entrance, they come in contact with the treated barrier and are killed. Be sure to treat in front of all steps and other entrance ways as well as along the foundation wall. Treat, also, around refuse piles, lumber, mulch, and other areas in the yard offering areas of concealment to earwigs. Repeat application in 10 days or when earwigs become troublesome. If the dust barrier is washed away by rain, it should be replaced with a new application if earwigs are still a problem.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in original container and place in a locked storage area.

**Pesticide Disposal:** Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility. 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.

**Container Disposal:** Do not reuse empty container. Wrap and discard in trash.

**NOTICE OF WARRANTY**

PM RESOURCES, INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS ON THIS LABEL.