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Ms. Lizbeth R. Huckaba
Rhone-Poulenc Ag Company
P.O. Box 12014
2 T.W. Alexander Dr.
Research Triangle Park, NC 27709

Dear Ms. Huckaba:

Subject: Revised Labeling

Sevin Brand RP4-A Carbaryl Insecticide

EPA Reg. No. 264-428

Your resubmissions of 12/11/89 and 1/19/90

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 make the labeling change given below before you release the product for shipment bearing the amended labeling.

- 1. Use the correct spelling for generic name of deer tick: "Ixodes", not "Ixoides".
  - 2. Delete the pest "bear tick" from the label.

Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

Sincerely yours,

Dennis H. Edwards, Jr. Product Manager (12) Insecticide Rodenticide Branch Registration Division (H7505C)

## SEVIN ® BRAND RP4-A CARBARYL INSECTICIDE

## For Use On Home Lawns

# KEEP OUT OF REACH OF CHILDREN CAUTION

**ACTIVE INGREDIENTS:** 

**INERT INGREDIENTS:** 

EPA Reg. No. 264-428

EPA Est. No. 264-MO-02

N CASE OF EMERGENCY, TELEPHONE (24 HOURS A DAY) IN THE USA 1-800-334-7577 FOR GENERAL PRODUCT INFORMATION CALL 1-800-334-9745.

## PRECAUTIONARY STATEMENTS CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: MAY BE HARMFUL IF SWALLOWED. AVOID BREATHING SPRAY MIST. DO NOT TAKE INTERNALLY. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. CHANGE TO CLEAN CLOTHING DAILY. WEAR REGULAR LONG-SLEEVED WORK CLOTHING. WASH HANDS AND FACE BEFORE EATING, DRINKING OR USING TOBACCO. KEEP OUT OF REACH OF CHILDREN AND DOMESTIC ANIMALS.

ANTIDOTE STATEMENT: ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE. SEE NOTE TO PHYSICIAN BELOW

## STATEMENT OF PRACTICAL TREATMENT:

GENERAL: Contact a physician immediately in all cases of suspected poisoning. Transport to a physician or hospital immediately and SHOW A COPY OF THIS LABEL TO THE PHYSICIAN. If poisoning is suspected in animals, contact a veterinarian.

IF SWALLOWED: Never give anything by mouth to an unconscious or convulsing person. If conscious and not convulsing, drink 1 to 2 glasses of water and induce vorniting by touching the back of the throat with finger.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Wash thoroughly with soap and water.

IF INHALED: Move from contaminated atmosphere and call a physician.

NOTE TO PHYSICIAN: Carbaryl is a carbamate insecticide which is a cholinesterase inhibitor. Atropine is antidotal. Drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended.

Consultation on diagnosis, therapy and analysis can be obtained at all hours by calling the emergency number 1-800-334-7577.

#### **ENVIRONMENTAL HAZARDS:**

This product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water and wetlands. Do not apply when weather consitions favor drift from area treated. Do not contaminate water by cleaning equipment or disposal of wastes.

BEE CAUTION: MAY KILL HONEYBEES IN SUBSTANTIAL NUMBERS. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are foraging in the treatment area. Contact your Cooperative Agricultural Extension Service or your local Rhône-Poulenc Ag Company representative for further information.

MCCEPTED
WISH COMMENTS
ON EPA Letter United

Under the Federal Insection.
Fungleide, and Redenticide Act
as amended for the pertuide
reportered under EPA Reg. No.
264-428

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### HOSE-END SPRAY USE

CONTROLS:

Ants, Armyworm, Bluegrass billbug, Centipedes, Chiggers, Chinch bugs, Cutworms, Earwigs, Essex skipper, European chafer, European cranefly, Fall armyworm, Fiery skipper, Fleas, Grasshoppers, June beetles, Leathoppers, Lucerne moth, Millipedes, Mosquitoes (adults), Sod webworms (Lawn moths), Sowbugs, Spittlebugs, Springtails, Ticks, White grubs, Yellowstriped armyworm.

#### **DIRECTIONS FOR USE:**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

Staining may occur on certain structrual surfaces such as stucco, brick, cinder block, and wood. When making applications around building perimeters, avoid direct application to structure and other surfaces where discoloration or visible spray residues are objectionable.

THIS PRODUCT COVERS 5000 SQ. FT.

#### WHEN TO USE:

- Apply when insects or their damage appear.
   To maintain control, repeat at 7 to 14 day intervals or as necessary.
- For Armyworm, Cutworm and Sod webworm control: Do not irrigate treated areas following application.
- 3. For Chinch bug control: Imagate turigrass area before application and treat the entire turigrass area.
- 4. For White grub control: Applications should be made when grubs are feeding near the soil surface, usually late March through May, or July to early September, or as recommended by local Agricultural Extension Service, agents. Water or irrigate furf grasses thoroughly soon after treatment.

#### HOW TO APPLY:

Shake well before applying. Connect spray nozzle to hose. Remove bottle cap, and screw bottle onto nozzle. Turn the on/off switch on top of the

nozzle right or left to OFF. Turn on the water at the tap. When ready to treat turn the or/off switch to its center ON position. The water mixes automatically with the product at the proper rate. Walk and spray at a steady pace. Marks on side of bottle indicate square feet covered in 1000s.

# CONTROL OF TICKS WHICH TRANSMIT LYME DISEASE

For control of juvenile and adult *Ixojdes spp.* ticks (Deer tick, Bear tick, and Black legged tick) and *Amblyomma spp.* ticks (Lone star tick).

Begin applications in late spring or early summer (May/June). Thoroughly treat entire lawn, perimeter wooded areas, and property boundaries including shrub beds, ornamental plantings, and wooded areas where exposure to ticks may occur. Retreat at 3 to 4 week intervals since ticks may be reintroduced from surrounding areas by animals.

#### **USE PRECAUTIONS:**

Do not apply this product in such a manner as to directly or through drift expose other persons. The area treated must be vacated by unprotected persons. Treated areas may be reentered immediately after the spray has dried. Shake product before using to minimize settling of the active ingredient. Do not store for prolonged periods. Carbaryl injures Boston ivy, Virginia Creeper, and Maidenhair Fern. During early season, it may also injure Virginia and Sand pines.

#### STORAGE:

Store unused product in original container only, in cool, dry area out of reach of children and animals. Do not store in areas where temperatures frequently exceed 100° F. This product may be used following exposure to several freeze-thaw cycles.

#### PESTICIDE DISPOSAL:

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

#### CONTAINER DISPOSAL:

Do not reuse container. Rinse thoroughly before discarding in trash.

NOTICE OF DISCLAIMER: BUYER SHALL BE SOLELY RESPONSIBLE FOR ANY AND ALL INJURY, LOSS OR DAMATE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS. WARNINGS, OR CAUTIONS.

#### PENDING-1/18/90

Rhone-Poulenc AG Company
P.O. Box 12014, 2 T. W. Alexander Drive
Research Triangle Park, North Carolina 27709

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Made in U.S.A.

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