



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

JAN 6 1997

Joanne Pratt
WILBUR ELLIS CO.
191 W. Shaw Avenue
Fresno, CA 93704

**OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES**

**Subject: Label Amendment Submission of 08/30/93 in Response to PR Notice 93-7
EPA Reg. No. 2935-366
WILBUR-ELLIS SEVIN 5 BAIT**

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- **BEFORE** selling or distributing any product bearing the final printed labeling
- AND**
- **WITHIN** one year from date of this acceptance.



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that contains at least 50% recycled fiber

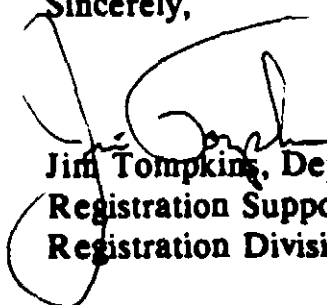
Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,



Jim Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Attachment

READ TO KEEP SAFE

SEVIN[®] 5 BAIT

(CARBARYL BAIT)

FOR THE CONTROL OF INSECT PESTS

N-METHYL CARBAMATE

ACTIVE INGREDIENTS:
Carbaryl (1-naphthyl N-methylcarbamate)

INERT INGREDIENTS

TOTAL

EPA Reg. No. 2935-366-AA

EPA Est. No. 1

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution: Harmful if inhaled or swallowed. Avoid breathing dust. Do not take internally. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

Copy B

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic and estuarine invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Discharge from rice fields may kill aquatic and estuarine invertebrates. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Carbaryl is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Copy D

DIRECTIONS FOR USE

Read entire label carefully. Federal law prohibits sale of this product if it is used in violation of the labeling.

RE-ENTRY STATEMENT

Do not enter treated areas without protective clothing and shoes until advised. Because certain states may require a specific re-entry interval for workers on crops treated with this product, consult your State Department of Agriculture for further information.

Do not apply in a product in which a carrier is already present through the application of another product.

The area being treated must be vacated by unprotected persons. Written or oral warnings must be given to workers, visitors, and neighbors. Do not allow children or pets to be treated with this product. Do not allow children or pets to be treated with this product. Do not allow children or pets to be treated with this product. Do not allow children or pets to be treated with this product.

IMPORTANT PRE-HARVEST AND GRAZING USE INFORMATION

Tolerances established under the Federal Food, Drug and Cosmetic Act permit the sale of crops bearing probable Carbaryl residues when Carbaryl is used in accordance with label directions. If Carbaryl insecticide is used in accordance with label directions, these crops including bean vines, carrot tops, pea vines, sugar beet tops, corn forage and cotton forage may be grazed, or harvested for use as feed for dairy and meat animals without resulting in illegal residues in milk or meat.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Do not store under conditions which might adversely affect the container or its ability to function properly. Such conditions include, but are not limited to positioning of the container in storage, storage temperature, potential for crushing or damage due to stacking, and penetration of moisture.

STORAGE: Store in a safe manner. Store in original container only. Store in a cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions, such as humidity or pest overhang, can affect package strength. Personnel should use clothing or equipment consistent with good pesticide handling.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: 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.

RECOMMENDATIONS FOR USE

Broadcast applications may be made with either ground equipment or aircraft, under conventional, minimal and no-till practices.

Treatments may be repeated as necessary. Where a range of rates is provided, use lower rates for light infestation, early instars or when foliage is not too dense; use higher rates for moderate to heavy infestation, advanced instars or when foliage is thick. For best results on lawn and turf, cut lawn, remove clippings and water thoroughly. Change from 20-48 pounds of bait per acre will control cutworms, armyworms, field crickets, house crickets, mole crickets, darning beetles, grasshoppers, sawbugs and ants.

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

NOTE: Do not make more than two applications after grain heads of wheat, alfalfa, and clover emerge from boot. Do not allow animals to graze on treated sunflower crops.

Crop	Dosage Limitations To Meet Residue Tolerances	Days Between Final Application and Harvest
Cucumbers, Melons, Peanuts, Pumpkins, Squash	20 lbs. per acre (7 1/2 lbs. per 1000 sq. ft.)	0
Birdfoot Trefoil (Forage and Hay), Clover, Wheat (Pasture and Forage)	30 lbs. per acre	0
Lawn and Turf	30 lbs. per acre (11 lbs. per 1000 sq. ft.)	
GROUND APPLICATION ONLY		
Pasture (Range and Wasteland), Forage Grasses, Fence Row and Non-Crop Areas	20-40 lbs. per acre	0
Beans, Corn, Field Sweet Pot., Eggplant, Onions, Peppers, Potatoes, Sweet Potatoes, and Tomatoes	20-40 lbs. per acre (7 1/2-14 lbs. per 1000 sq. ft.)	0
Soybeans	20-40 lbs. per acre	0
Sorghum Forage	20-40 lbs. per acre	0
Tobacco Buds	20-40 lbs. per acre	
Peanut	30 lbs. per acre (11 lbs. per 1000 sq. ft.)	3
Alfalfa	30 lbs. per acre	7
Asparagus, Strawberries	40 lbs. per acre (14 lbs. per 1000 sq. ft.)	1

KEEP OUT OF REACH OF CHILDREN! CAUTION:

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician immediately. Give a glass or two of water and induce vomiting by touching back of tongue. It is preferable to induce vomiting under medical supervision or to use gastric lavage with a cuffed endotracheal tube of aspiration hazard. Remove victim immediately to emergency treatment facility.

If on skin: Remove by washing with soap and water. Get medical attention.

If in eyes: Flush the eyes with clean water for 10 minutes. Get medical attention.

If inhaled: Remove victim to fresh air. Transport immediately to emergency treatment facility.

Note To Physician: Carbaryl is a moderate, reversible, cholinesterase inhibitor. Atropine is antidotal.

Do Not Use 2-PAM esterase or cholinesterase inhibiting drugs

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

RECOMMENDATIONS FOR USE (cont.)

Crop	Dosage Limitations To Meet Residue Tolerances	Days Between Final Application and Harvest
Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Cress, Garden Beets (Beets), Head Lettuce, Horseradish, Kohlrabi, Parsnips, Radishes, Rutabagas, Salsify (Roots), Turnips (Roots)	20-40 lbs. per acre (7 1/2-14 lbs. per 1000 sq. ft.)	
Tobacco (Field)	20-40 lbs. per acre	
Cotton	30 lbs. per acre	
Celery, Chinese Cabbage, Collards, Dandelion, Endive (Escarole), Garden Beet Tops, Haricots, Kale, Leaf Lettuce, Mustard Greens, Parsley, Salsify (Tops), Spinach, Swiss Chard, Turnip Tops	20-40 lbs. per acre (7 1/2-14 lbs. per 1000 sq. ft.)	1
Rice	20-40 lbs. per acre	1
Do not use on rice fields in which crayfish and/or catfish farming is included in the cultural practice		
Sugar Beets	20-40 lbs. per acre	1
Wheat (Grain - Fall or Spring)	30 lbs. per acre	2
Sorghum (Milo, Grain Sorghum, Sweet Sorghum and Hybrids)	20-40 lbs. per acre	21 (G)
Oats, Barley and Rye (Fall Treatment)	20-40 lbs. per acre	
Do not feed treated fodder to dairy animals or animals being finished for slaughter or allow them to graze on crops treated with this product		
Raspberries	40 lbs. per acre (14 lbs. per 1000 sq. ft.)	7
Sunflowers	20-40 lbs. per acre (7 1/2-14 lbs. per 1000 sq. ft.)	60 (only for use purpose)

The following are for all insects listed above EXCEPT darning beetles:

Annual Plants	Dosage Limitations To Meet Residue Tolerances	Days Between Final Application and Harvest
Herbaceous Plants and Shrubs, Trees, Woody Plants (Ornamental)	40-48 lbs. per acre (14-17 lbs. per 1000 sq. ft.)	
Grapes	40-48 lbs. per acre (14-17 lbs. per 1000 sq. ft.)	7
Apples, Cherries, Peaches, Pears, and Plums	40-48 lbs. per acre (14-17 lbs. per 1000 sq. ft.)	1
Apricots and Nectarines	40-48 lbs. per acre (14-17 lbs. per 1000 sq. ft.)	3
Citrus	40-48 lbs. per acre (14-17 lbs. per 1000 sq. ft.)	5

NOTICE: The statements made on this label are believed to be true and accurate, but because of conditions which are beyond our control, WILBUR-ELLIS COMPANY does not make, nor does it authorize any agent to make, any warranty, guarantee or representation, expressed or implied, concerning this material or its use, except in conformity with the statements on the label. Neither WILBUR-ELLIS COMPANY nor the seller is held responsible in any manner for any personal injury or property damage or loss resulting to the person from handling, storage or use of this material, not in accordance with directions. The buyer assumes all liability resulting from improper handling, storage or use and accepts and uses this material on these crops.

Sevin[®] is a registered trademark of Parke-Davis for Carbaryl insecticide. Mace is a registered trademark of WILBUR-ELLIS Company. Logo TM of WILBUR-ELLIS Company.

In Case of Emergency, Call CHEMTRAC: (800) 424-4700
ACCEPTED with COMMENTS NET WEIGHT: 50 POUNDS
In EPA Letter Dated

JAN 6 1994 P.O. BOX 16458 · FRESNO, CA 93755

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 2935-366-AA

BEST AVAILABLE COPY

COPY B

**Personal Protective Equipment
Applicators and other handlers must wear:**

- A) Long sleeved shirt
- B) Long pants
- C) Waterproof gloves
- D) Shoes plus socks

**Follow manufacturer's instructions
for cleaning/maintaining PPE. If no
such instructions for washables, use
detergent and hot water. Keep and
wash PPE separately from other laundry.**

COPY D

DIRECTION 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 or 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

Use this product only in accordance with its labeling and with the Worker Protective 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, decontaminations, notification, and emergency assistance. It also contains specific instructions, and exceptions pertaining/protective equipment (PPE). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

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Do not enter or allow workers 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:

- A) Coveralls
- B) Waterproof gloves
- C) Shoes plus socks