

PM 19 10163-32

File
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United States Environmental Protection Agency
Washington, D.C. 20460

Office of
Prevention, Pesticides and
Toxic Substances

OCT 15 1993

Bethany G Hulcy
GOWAN COMPANY
BOX 5569
YUMA AZ 85366

Subject: Label Amendment Submission of 06/22/93
in Compliance with WPS Labeling Requirements
EPA Reg No. 10163-32
PROKIL SEVIN+ BAIT AGRICULTURAL POISON BAIT

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is accepted subject to the comments listed below.

Based on your certification, the Agency has accepted only those changes to your labeling which are necessary to comply with PR Notices 93-7 and 93-11, which reflect the WPS labeling requirements of 40 CFR part 156, subpart K. Any other labeling changes submitted in connection with this amendment application and not directly related to compliance with PR Notice 93-7 or 93-11 have neither been reviewed nor accepted by the Agency. If you wish to make any such changes, you must submit a separate amendment application proposing them. If your product registration is currently suspended, acceptance of this labeling amendment does not affect the suspension in any way.

A copy of your proposed labeling stamped "Accepted with comments" is attached. Make any required changes described in the attached and send three copies of final labeling as soon as it is available to:

Document Processing Desk (FIN-LABEL)

Office of Pesticide Programs (H-7504C)
U.S. Environmental Protection Agency
401 M Street SW
Washington, DC 20460-0001

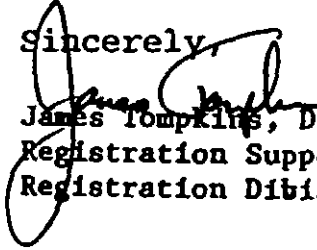
Hand or courier deliveries of final labels may be made to:

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

Please correct the typographical errors circled on the draft before printing final labeling.

In your final labeling the "Agricultural Use Requirements" text must be contained in a clearly separate box. This box may be set apart by a line, by another graphical device, by a different color background, or in any other way that clearly distinguishes it from surrounding text.

Sincerely,


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

GOWAN SEVIN® BAIT

Agricultural Poison Bait

ACTIVE INGREDIENTS:	% By Wt.
Carbaryl: (1-naphthyl N-methylcarbamate).....	5%
INERT INGREDIENTS:	<u>95%</u>
	Total 100%

© Registered Trademark of Union Carbide Corp. for the active ingredient 1-naphthyl N-methylcarbamate.

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT N-Methyl Carbamate

IF SWALLOWED, give victim one or two glasses of water and induce vomiting by touching back of throat with finger. Get medical attention.

IF IN EYES, flush eyes thoroughly with water.

IF ON SKIN, wash skin thoroughly with soap and water.

NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal. **DO NOT** use 2-PAM, opiates or cholinesterase-inhibiting drugs.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

May be harmful if swallowed. Avoid breathing dust. Do not take internally. Avoid contact with skin, eyes, or clothing. Avoid contamination of food, feed, feeding troughs and watering receptacles.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

ACCEPTED
with COMMENTS
In EPA Letter Dated

OCT 15 1993

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

10163-32

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.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

NET WEIGHT 50 LBS.

EPA Reg. No. 10163-32
EPA Est. No. 10163-AZ-1

Gowan Company
P.O. Box 5569
Yuma, AZ 85366-5569

INSECTICIDE, DRY, N.O.S., (CARBARYL), ORM-A, NA2757

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water or wet lands. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Avoid drift to adjoining food and forage crops.

DIRECTIONS 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 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) 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

In order that pesticidal residues on food and forage crops will not exceed established tolerances use only at recommended rates and intervals, and do not apply closer to harvest than specified. Do not apply or allow to drift to areas occupied by beneficial animals or onto adjoining food, fiber or pasture crops. The grower is responsible for residues on his crops, as well as for damages caused by drift from his property to that of others.

Consult State Agriculture Experiment Stations or State Agricultural Extension Service for additional information, as the timing, number and rate of applications needed will vary with local conditions.

RECOMMENDATIONS

GOWAN SEVIN® BAIT is recommended for control of armyworms, cutworms, crickets, darkling ground beetle, grasshoppers and sowbugs on crops listed.

MAY BE USED ONLY IN CALIFORNIA AND ARIZONA

Recommended dosage rates refer to pounds of GOWAN SEVIN® BAIT per acre unless otherwise specified. Use suitable ground or aircraft equipment which provides good distribution. Apply when pests appear in damaging numbers and repeat 7-14 days later if necessary, but observe use limitations given for specific crops. Evening applications are preferred.

DO NOT USE WHEN BEES ARE PRESENT

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

ALFALFA, PEAS, COTTON- Cutworms, Armyworms, Sowbugs, Grasshoppers, Darkling Ground Beetles, crickets: Apply 30 lbs. per acre. May be used on alfalfa and peas up to 3 days of harvest. Do not apply within 7 days of harvest or grazing of cotton.

CUCUMBERS, SQUASH, MELONS- Cutworms, Armyworms, Sowbugs, Grasshoppers, Darkling Ground Beetles, Crickets: Apply 20 lbs. per acre. May be used up to 1 day of harvest.

BEANS, CARROTS, CORN FORAGE and SWEET CORN, EGGPLANT, OKRA, PEPPER, POTATO, TOMATO- Cutworms, Armyworms, Sowbugs, Grasshoppers, Darkling Ground Beetles, Crickets: Apply 40 lbs. per acre. Do not apply within 1 days of harvest.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, HEAD LETTUCE, GARDEN BEET ROOTS, HORSERADISH, PARSNIP, RADISH, RUTABAGA, TURNIPS- Cutworms, Armyworms, Sowbugs, Grasshoppers, Darkling Ground Beetles, Crickets: Apply 40 lbs. per acre. Do not apply within 3 days of harvest.

ASPARAGUS, STRAWBERRIES- Cutworms, Armyworms, Sowbugs, Grasshoppers, Darkling Ground Beetles, Crickets: Apply 40 lbs. per acre. Do not apply within 1 day of harvest.

SUGAR BEETS, COLLARDS, ENDIVE, GARDEN BEET TOPS, KALE, LEAF LETTUCE, PARSLEY, SPINACH, SWISS CHARD, TURNIP TOPS- Cutworms, Armyworms, Sowbugs, Grasshoppers, Darkling Ground Beetles, Crickets: Apply 40 lbs. per acre. Do not apply within 14 days of harvest.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE DISPOSAL: Wastes resulting from 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.

NOTICE ON CONDITIONS OF SALE

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.