PM 19 34704-23



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

FEB 2 4 1994

J ALLEN DUNLAP III
WILLIAM M. MAHLBURG
AGENT FOR: PLATTE CHEMICAL CO., INC.
BOX 667

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Subject:

Label Amendment Submission of 9/14/93 Response to PR Notice 93-7

EPA Reg. No. 34704-23

CLEAN CROP SEVIN 5 BAIT

Dear Registrant:

GREELEY, CO. 80632

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:

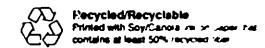
Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment 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.

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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

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SEVIN 5

ACCEPTED WILL COMMENTS

FEB 2 4 1994

for the Pederal Insecticide, do, and Redesticide Act muded, for the posterior

N-Methyl Carbamate Inscolled

ACTIVE INGREDIENT:

Carbaryi (1-naphthyl-methyl carbamate 5.0% INERT INGREDIENTS: 95.0%

TOTAL 100.0%

FOR THE CONTROL OF ANTS, ARMYWORMS, CRICKETS, **CUTWORMS AND GRASSHOPPERS**

KEEP OUT OF REACH OF CHILDREN CAUTION

See Below For Other Precautions **EPA REG. NO. 34704-23** EPA EST. NO. 34704-CO-1 **NET WEIGHT 50 LBS. (22.68 KG)**

SEVIN is a Registered T.M. of Fibone-Poulunc Nederland B.V. for Carbaryl in 3463 WPSEXPOSY93

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

KEEP OUT OF REACH OF CHILDREN AND ANIMALS Caution: May be harmful if swallowed. Avoid breathing dust. Avoid con-

tect with eyes, skin or clothing. Applicators and other handlers must wear: long-sleeved shirt and ong parts, waterproofigious sand thorsio us socks.

Follow manufacturer's instructions for cleaning and maintaining PPE M no such instructions for washables, use detergent and hot water. Keep

nd wash PPE separately from other launcry.

Engineering controls statements

When handlers use cloned systems lendused cabs or aircraft in a manner that meets with requirements listed in the Worker Protection Standard (WPS) for agricultural crist cides (45 CFR 170 240 (d) (4-6)) the handler PPE requirements may be reduced or modified as specified

USER SAFETY RECOMMENDATIONS

Users should

Wash hands before eating, grinking, chewing dum, using tobacco or 35 69 15 6 7 - 31

Remove digithing imming attivitious to degets inside. Then wash thor-

publicant purchased thing

Remove PRE immediately all or handling this product. Wash the ourside oligioves botare removing. As soon as passible, wash thoroughly and Shande into sie an distinct

STATEMENTS OF PRACTICAL TREATMENT

If on Skin: Wash thoroughly with soap and water.

If Swallowed: Induce vomiting by drinking 1 or 2 glasses of water and louching back of throat with finger. Call a physician or Poison Control Center immediately. Do not induce vomiting or give anything by mouth to

If In Eyes: Flush with water for at least 15 minutes and get medical

NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal. Do not use 2-PAM, opiates, or

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.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not lepply this product in a way that will contact workers or other persons, either directly or through or ft. Only protected handlers may be n the area during application.

For any requirements specific to your State or Fibel consultine agency respons pie for pest pide regulation.

AGRICULTURAL USE REQUIREMENTS

nith's box apply to uses of this product that are Fall Crker Protection Standard

0 12 hours 03,5

PRE required for early entry to treated areas that is permitted under the on Standard and that involves contact with anything that has been treated issued as plants, so nor water is coveralls. waterproof gloves and shoes plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

the requirements of his box apply to uses of this product that are NOT within the scope of the Worker Profession Standard for agricultural gesticides (4) CFR Part 170). The WPS applies when this product is used to produce abricultural plants on larges forests, nurser as to greenth ses

Resp children and pels but of the treated area until dusts have settled

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

STORAGE: Store in sale manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use clothing and 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: Plastic: Triple rinse (or equivalent). Then stacycling or reconditioning, or puncture and dispose of in 3

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SEVIN® 5 BAIT EPA REG. NO. 34704-23

Storage and Disposal, Cont'd.

sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Paper Bag: 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.

HOUSEHOLD USE DISPOSAL

Do not reuse container (bottle, can, jars). Rinse thoroughly before discarding in trash. Securely wrap original container in several layers of newspaper and discard in trash.

GENERAL INFORMATION

READ ENTIRE LABEL. USE IN STRICT ACCORDANCE WITH LABEL DIRECTIONS AND CAUTIONS.

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 residues in milk and meat.

APPLICATION INSTRUCTIONS

Broadcast application may be made with either ground equipment or aircraft, under conventional, minimal and no-lill 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 fewn and turf, cut lawn, remove clippings and water thoroughly before treatment. Dosages from 20 to 48 pounds of balt per acre will control cutworms, armyworms, field crickets, house crickets, mole crickets, darkling beelles, grasshoppers, sowbugs and ants.

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

Crop	Rate Per Acre	Rate per 1,000 Sq. FL	Days Between Final Application and Hervest
Cucumbers, melons, peanuts, pumpkins, squesh	20 lbs.	71/2 0ZE.	0
Birdstoot tretoil (lorage and hey), clover, wheat (pasture, forage)	30 lbs.	11 ozs.	0
Lawn and turi—GROUND APPLICATION ONLY	30 lbs.	11 ozs.	0
Pasture (rangeland and wasteland), forage grasses, tence row and non-crop areas			
Beans, carrots, com (field, sweet, pop), eggplant, okra, peppers, polistoes, sorghum foragu, soybeans, sweet polisioes, tobacco bads, tomatoes	20-40 lbs.	71/s- 142/s 028.	0
Asperagus, strawberries	40 lbs.	14% OZS.	1
Broccoll, Brussels aprous, cabbage, cauliflower, compaes, garden beels (roots), head lettuce, horseradieh, lichirabi, paranips, radiehes, rutabages, salelly (roots), tobacco (field), turnips (roots)	20-40 lbs.	71/3- 142/3 028.	Э
Alfelfa, pees	30 lbs.	11 02%	3
Cotion	30 lbs.	11 0ZL	7
Celery, Chinese cebbegs, collerts, dendellon, endive (escarole), gerden beel tops, Hansver saled, kale, leef lettuce, musterd greens, paraley, rice*, salsify (tops), spinach, suger beets, Swies chard, turnip tops. **Do not use on rice fields in which crayfish andror catfish ferming is	20-40 lbs.	71/3- 14 ² /3 OZS.	14
included in the cultural practice. Wheet (grain—Set or Spring)	. 30 ba	11 02%	21

Crop	Rate Per Acre	Mate per 1,000 Sq. Ft.	Doys Setwoon Final Application and Hervest
Sorghums (mile, grain sorghum, sweat sorghum and hybrids)	20-40 lbs.	71/3- 14 ² /3 02\$.	21 (grain)
Oats, barley and nye (tall treatment)	20-40 lbs.	71/3- 14 ² /3 02\$.	On not feed treated fodder to dairy animals being finished for slaughter or allow them to graze on crops treated with this product.
Sunflowers	20-40 lbs.	71/2- 14 ² /2 02\$.	60 (crop for oil, tood or feed purposes) 0 (crop for seeding purposes only)
(all insects listed above except deri	ding beetles) for the foli	owing crops:
Annual plants—herbaceous plants and shrubs, trees, woody plants (ornamentall), grapes		14%- 17½028.	0
Apples, cherries, peaches, pears, plums	40-48 lbs.	142/3- 171/2 OZS.	1
Nectarines	40-46 lbs.	142/3- 171/2 028.	3
Citrus	40-48 be.	142/2- 171/2 02\$.	5
Apricots	40-48 bs	142/3- 171/2 02\$.	28

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

NOTICE

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REA-SONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL. RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PROD-UCT. CROP INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BE-YOND THE CONTROL OF PLATTE. IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER. EXCEPT AS EXPRESSLY PROVIDED HERSIN, PLATTE MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE. STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FIT-NESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE.

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FORMULATED FOR
PLATTE CHEMICAL CO.
150 SO. MAIN STREET FREMONT, HEBRASKA 60025-5697