NOTICE OF PESTICIDE: REREGISTRATION (Under the Federal Insecticide, Fungicide, Ready-To and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include SIP code) Union Carbide Agricultural Products Co., Inc. P.O. Box 12014 Research Triangle Park, NC 27709 NOTE: Changes in labeling formula differing in aubatance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number. On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act. A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith. Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a peaticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you: 1. Submit and/or cite all data required for registration/reregistration ot your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 2. Make the labeling changes listed below before you release the product for shipment: a. Add the phrase "EPA Registration No. 264-420." b. The basic formulation and alternate formulation B are acceptable. Alternate formulations A and C are not acceptable because they contain benzaldehyde which has not been cleared for use on growing crops. 3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling. BEST AVAILABLE COPY KTTACHMENT IS APPLICABLE ROVING OFFICIAL PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Jay S. Ellenberger Product Manager (12) Insecticide-Rodenticide Branch Registration Division (TS-767)

Enclosure

SEVINO brand Carbaryl Insecticide Spray Ready-To-Use

 Contains SEVIN⊕ brand Carbary? The Original Carbary? Controls 200 Pests Used on 76 Crops No Mixing Required 	 Controls Insects On: Flowers and Shrubs Fruits and Vegetables Trees and Ornamentals Lawns Buildings and Grounds
HOME AND GARDEN INSECTICIDE ACTIVE INGREDIENTS: Carbaryl (1-maphthyl N-methylcarbamate)	
KEEP OUT OF REACH OF	CHILDREN
CAUTION	
PRECAUTIONARY STATEMENTS: S	iee inside book.
IN CASE OF EMERGENCY TELEPHONE COLLECT (304) 744-3487 FOR GENERAL PRODUCT INFORMATION	· ·
Union Carbide Agricultural Prod Post Office Box 12014, T. W. Research Triangle Park, North	Alexander Drive

Research Irlangle Park, North Carolina 2//09

SEVIN® is a registered trademark of Union Carbide Corporation for carbaryl insecticides.

Copyright® 1985 Union Carbide Agricultural Products Company, Inc.

Made in U.S.A.

APC No.

NET CONTENTS:

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 1 5 1985

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

0302G/Pending/05-07-85

PRECAUTIONARY STATEMENTS

CAUTTON

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. Wear regular
long-sleeved work clothing. Change to clean clothing daily. Wash hands and
face before eating. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Induce vomiting and seek medical attention immediately.

IF IN EYES OR ON SKIN: Flush eyes with plenty of water. 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.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water and wetlands. Do not contaminate water by cleaning equipment or disposal of wastes.

BEE CAUTION

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 while bees are actively visiting the treatment area.

PLANT RESPONSE PRECAUTIONS

Do not use on Boston ivy, Virginia creeper and Maidenhair fern as injury will result. During early season, it may also injure Virginia and Sand pines.

Do not plant rotational food and feed crops not listed on this or other carbaryl labels in carbaryl treated soil.

DIRECTIONS FOR USE

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

Shake container before using. Hold sprayer 8 to 12 inches from the area to be treated. Spray until surface is wet.

VEGETABLE CROPS

For control of all the vegetable pests listed below, apply this product in adequate volume to effectively cover both the upper and lower surfaces of the plant. NOTES: (1) THIS PRODUCT IS NOT REGISTERED FOR USE ON CELERY AND SWEET POTATOES IN CALIFORNIA; (2) DO NOT TREAT ASPARAGUS MORE THAN ONCE EVERY 3 DAYS AS EXCESSIVE RESIDUES MAY RESULT; AND (3) THE NUMBER IN PARENTHESIS FOLLOWING EACH VEGETABLE CROP GROUPING REFERS TO THE MINIMUM INTERVAL THAT MUST BE OBSERVED BETWEEN THE DATE OF THE LAST APPLICATION AND THE DATE OF HARVEST.

CROPS

Beans (including Black-eyed peas, Crowder or Southern peas, Dry beans, Green beans, Lima beans, Navy beans, and Snap beans); Carrots, Corn, Cucumber, Eggplant, Melons, Okra, Peanuts, Pepper, Potato, Pumpkin, Squash, Sweet Potato, Tomato (O days until harvest); Asparagus (1 day until harvest); Broccoli, Brussels sprouts, Cabbage, Cauliflower, Cowpeas, Garden beet roots, Head lettuce, Horseradish, Kohlrabi, Parsnips, Peas, Radishes, Rutabagas, Salsify roots, Turnip roots - (3 days until harvest); Chinese cabbage, Celery, Collards, Dandelion, Endive (Escarole), Garden beet tops, Hanover salads, Kale, Mustard greens, Leaf lettuce, Parsley, Salsify tops, Spinach, Swiss chard, Turnip tops - (14 days until harvest).

PESTS

Alfalfa caterpillar, Apache cicada, Armyworms, Asparagus beetle, Aster leafhopper, Bean leaf beetle, Blister beetles, Chinch bug, Colorado potato beetle, Corn earworm, Corn rootworm adult, Cowpea curculio, Cucumber beetle, Cutworms, European corn borer, Fall armyworm, Flea beetles, Grasshoppers, Green cloverworm, Harlequin bug, Imported cabbageworm, Japanese beetle, Lace bugs, Leafhoppers, Lima bean pod borer, Lygus bugs, Melonworm, Mexican bean beetle, Pea leaf weevil, Pea weevil, Rednecked peanutworm, Sap beetles, Southwestern corn borer, Spittlebugs, Squash bugs, Stink bugs, Sweet potai, weevil, Tarnished plant bug, Three cornered alfalfa hopper, Thrips, Tomato hornworm, Tomato pinworm, Tortoise beetle, Velvetbean caterpillar, Webworms, Western bean cutworm, Whitefringed beetle adults, Yellowstriped armyworm.

FRUIT CROPS

This product may be used as a spot treatment for localized pest infestations on the tree fruits listed below. Do not use on large trees or where position populations are generally inaccessible to spray deposits, as inadequate control will result. Direct spray toward upper and lower leaf surfaces, on and between fruit clusters, and on small limbs and trunks where pests appear.

NOTES: (1) TO AVOID UNDESIRED APPLE THINNING, DELAY USE UNTIL AT LEAST 30 DAYS AFTER FULL BLOOM; (2) CARBARYL INSECTICIDE MAY INJURE EARLY DAWN AND SUNRISE STRAWBERRY VARIETIES ON THE DELMARVA PENINSULA; THE NUMBER IN PARENTHESIS FOLLOWING EACH FRUIT AND NUT CROP GROUPING REFERS TO THE MINIMUM INTERVAL THAT MUST BE OBSERVED BETWEEN THE DATE OF THE LAST APPLICATION AND THE DATE OF HARVEST.

TREE FRUITS: Apples, Cherries, Peaches, Pears, Plums, Prunes - (1 day until harvest); Apricots, Nectarines - (3 days until harvest); Citrus - (5 days until harvest).

<u>SMALL FRUITS</u> Blueberries, Grapes (0 days until harvest); Strawberries - (1 day until harvest); Blackberries, Raspberries, Dewberries - (7 days until harvest).

PESTS

Apple aphid, Apple maggot, Apple mealybug, Apple pandemis, Apple rust mite, Apple sucker, Avocado leafroller, Bagworms, Black cherry aphid, Black scale, Blueberry maggot, Brown soft scale, California orangedog, California pearslug (pear sawfly), California red scale, Cherry fruitworm, Cherry maggot, Citricola scale, Citrus cutworm, Citrus root weevil, Citrus snow scale, Coding moth, Cucumber beetles, cutworms, Eastern tent caterpillar, Eight:potted forester, European apple sawfly, European earwig, European raspb:rry aphid, Eyespotted budmoth, Forbes scale, Fruittree leafroller, Grape berry moth, Grape leafhopper, Grape leaffolder, Green fruitworm, Japanese beetle, June beetles, Leafhoppers, Leafrollers, Lecanium scales, Lesser appleworm, Lesser peachtree borer, Meadow spittlebug, Mealy plum aphid, Omnivorous leaftier (Strawberry fruitworm), Omnivorous leafroller, Orange tortrix, Oriental fruit moth, Oystershell scale, Peach twig borer, Pear leaf blister mite, Pear psylla, Pear rust mite, Periodical cicada, Plum curculio, Prune leafhopper, Raspberry sawfly, Red-banded leafroller, Rose chafer, Rosy apple aphid, Saltmarsh caterpillar, San Jose scale, Snowy tree cricket, Strawberry weevil, Tarnished plant bug, Tentiform leafminers, Tussock moth, Variegated leafroller, Western grapeleaf skeletonizer, Western tussock moth, Western yellowstriped armyworm, West Indian sugarcane borer (adults), White apple leafhopper, Woolly apple aphid, Yellow headed fireworm.

TREES, ORNAMENTALS, SHRUBS AND FLOWERS

Trees (functuding Shade trees, Shelter belts, Plantations, Parks and Recreational areas), Ornamentals (including Roses and other Herbaceous plants), Woody plants, and Shrubs.

This product may be used as a spot treatment for localized pest infestations on trees. Do not use on large trees or where pest populations are generally inaccessible to spray deposits, as inadequate control will result. Direct spray toward the upper and lower leaf surfaces and small trunks, stems and twigs where pests appear.

PESTS

Ants, Apple aphid, Armyworm, Azalea leafminer, Bagworms, Birch leafminer, Blister beetle, Boxelder bug, Boxwood leafminer, Browntail moth, Cankerworms, Catalpa sphinx, Chiggers, Cooley spruce gall aphid, Cutworms, Cypress tip moth, Douglas-fir tussock moth, Eastern spruce gall aphid, Elm leaf aphid, Elm leaf beetle, Elm spanworm, Eriophyid mites, European pine shoot moth, Fa'll armyworm, Flea beetles, Fuller rose beetles, Gall midges, Gall wasps, Grasshoppers, Green striped mapleworm, Gypsy moth, Hackberry nipplegall maker, Holly budmoth, Holly leafminer, Jackpine budworm, Japanese beetle, Jeffrey pine needleminer, June beetles, Plant bugs, Lace bugs, Leafhoppers, Leafrollers, Locust borer, Maple leafcutter, Mealybugs, Mimosa webworm,

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Nantucket pine tip moth, Oak leafminers, Oak leaf skeletonizer, Oakworm complex, Oleander caterpillar, Olive ash borer, Orange-striped oakworm, Orange tortrix, Periodical cicada, Pine sawfly, Pine spittlebug, Pitch pine tip moth, Poinsetta hornworm, Psyllids, Puss caterpillar, Redhumped oakworm, Rose aphid, Rose chafer, Roseslug, Saddled prominent, Sawflies (exposed), Scale insects, Sowbugs, Spiny elm catepillar, Springtails, Spruce budworm, Spruce needleminer, Subtropical pine tip moth, Tent caterpillar, Thorn bug, Thrips (exposed), Ticks, Walnut caterpillar, Webworms, Western hemlock locper, Western spruce budworm, Willow leaf beetles, Yellow poplar weevil.

PEST CONTROL AROUND BUILDINGS AND OTHER OUTDOOR AREAS

This product may be used as a spot treatment around buildings such as homes, apartments, warehouses, barns and municipal and recreational areas to control the pests listed below. Thoroughly wet the outside perimeter of dwellings and other areas where pests tend to congregate.

NOTE: Staining may occur on certain surfaces such as stucco, brick, cinder block and wood. Therefore, applic tions of SEVIN® brand Carbaryl Insecticide Spray Ready-To-Use to surfaces where a noticeable residue or discoloration is objectionable should be avoided. Do not apply to carpets or draperies as staining may occur. Care should also be exercised to avoid spotting of wallpaper and fabrics.

Do not use this product in commercial food areas of food handling establishments, restaurants or other places where food is prepared or processed. Do not use in serving areas while food is exposed.

PESTS

Ants, bees and wasps, brown dog ticks, carpenter ants, centipedes, cockroaches, crickets, earwigs, firebrats and silverfish, fleas, millipedes, scorpions and spiders.

STORAGE AND DISPOSAL

STORAGE

Store up sed product in an area out of reach of children and animals. Do not store in areas where temperatures frequently exceed 100°F.

PESTICIDE AND CON INER DISPOSAL

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

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

NOTICE: DISCLAIMER OF LIABILITY

BUYER SHALL BE SOLELY RE-PONSIBLE FOR ANY AND ALL INJURY, LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.