# US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460

NOTICE OF PESTICIDE:

REGISTRATION REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

909-90

September 15,1987

Until Reregistration

NAME OF PESTICIDE PRODUCT
Cook Sevin Plus Multi-Purpose
Garden Dust

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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Cooke Laboratory Products 7737 NE. Killingsworth Portland, OR 97218

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NOTE: Changes in labeling formula differing in substance 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 pesticide 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 section 3(c)(7)(A) provided that you:

- 1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Add the phrase "EPA Registration No. 909-90" to your label before you release the product for shipment.
- 3. A 1-year storage stability study must be submitted within 15 months from the date of registration of this product.
- 4. 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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Dennis H. Edwards, Jr. Product Manager (12) Insecticide-Podenticide Branch Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Dennis H. Edwardsfr

PATE 9/15/87

EPA Form 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

cooke
sevin
brand carbaryl insecticide
plus
MULTI-PURPOSE GARDEN DUST

KILLS PLANT BUGS, APHIDS, MITES, EARWIGS, FLEAS, BEETLES, TOMATO HORNWORM

CONTROLS POWDERY MILDEW and many other pests of VEGETABLES, FRUITS, ORNAMENTALS

KILLS FLEAS ON DOGS AND CATS

SEVIN brand carbaryl insecticide: Plus PYRETHRINS, PIPERONYL BUTOXIDE AND SULFUR

ACTIVE INGREDIENTS:

Carbaryl (1-naphthyl N-methylcarbamate) . . . 5.00%

\*Piperonyl butoxide, Technical . . . 0.45%

Pyrethrins . . . 0.03%

Sulfur . . . 30.00%

INERT INGREDIENTS . . . 64.52%

Total . . . 100.00%

ACCEPTED
with COMMENTS
to HPA Letter Dated:

SEP15 '987

Under the Postern Insecticide, Fungicial in the inticide Act as amended, for the pesticide registeral under EPA Reg. No.

Sevin (R) is the registered trademark of Union Carbide Corporation 70 for carbaryl insecticide.

\*\*Equivalent to 0.36% of (butylcarbityl) (6-propylpiperonyl) ether and to 0.09% of related compounds

Keep out of reach of children CAUTION

See back panel for additional precautionary statements

NET WEIGHT 16 OZ. (1 LB.)

COOKE SEVIN brand carbaryl insecticide PLUS MULTI-PURPOSE GARDEN DUST REFILL FOR PLASTIC SQUEEZE DUSTER OR MAY BE USED IN ANY TYPE OF DUSTER

SEVIN brand carbaryl insecticide PLUS MULTI-PURPOSE GARDEN DUST will control insects and disease on vegetables, fruits and ornamentals. It can be used to control fleas on dogs and cats and for control of insects outdoors, on turf, along fences and other areas.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire label. Observe all directions and cautions.

Before applying, shake squeeze duster vigorously, to mix contents with air.

Apply as soon as insects or their damage appear and repeat treatments at 7 to 10 day intervals or as necessary unless shorter interval is specified below. To protect against diseases such as Rust, Black Spot and Powdery Mildew on plants, apply dust as foliage appears and before disease is apparent. Repeat application at weekly intervals. Dust

thoroughly upward and under leaves when air is still, preferably in the morning. Apply sufficient material for complete coverage with special attention to areas commonly attacked by insects or disease. Avoid excessive application. Subsequent planting of food and feed crops in treated scil must be made with crops on this or other carbaryl label(s).

Roses and other ornamental Flowers, Shrubs and Shade Trees: Rose Aphid, red spider mite, rose slug, scale crawlers, tent caterpillars, plant bugs, leafhoppers, elm leaf beetle, leaf-eating caterpillars, climbing cutworms, thrips (exposed), flea beetles, oak and birch leafminers, orange tortrix, mealy bugs, grasshoppers, Powdery mildew, rust and black spot on Roses. NOTE: Do not apply on Boston ivy, Virginia creeper and maidenhair fern as injury will result.

### Vegetable and Fruit Crops:

Tomatoes: Tomato hornworms, tomato fruitworm, tarnished plant bugs, stinkbugs, lacebugs, flea beetles, fall armyworm, aphids. Can be used until harvest.

Corn: Corn earworm, fall armyworm, leafhoppers, flea beetles. For corn earworm control, apply at 3-day intervals starting when silks appear and continuing until silks begin to dry. Three or more applications may be necessary for severe infestation. Can be used until harvest.

Beans: Black bean aphid, Mexican bean beetle, red spider mite, flea beetle, tarnished plant bug, leafhoppers, climbing cutworms. Can be used until harvest.

Peas, garden: Powdery mildew, aphids, leafhoppers, Colorado potato beetle, climbing cutworm, grasshoppers. Can be used until harvest.

Lettuce: Leaf-eating caterpillars, climbing cutworms, leafhoppers, flea beetle. Do not apply to head lettuce with 3 days of harvest. Do not apply to leaf lettuce within 14 days of harvest.

Cabbage: Cabbage caterpillars, armyworms, flea beetles, corn earworm, harlequin bug. Do not apply within 3 days of harvest.

Radishes, Beets, Turnips: Flea beetles, armyworms, harlequin bug. Do not apply within 3 days of harvest.

Strawberries: Strawberry weevil, spittle bug, leafroller, aphids. Do not apply within 1 day of harvest.

Blackberries, Boysenberries, Dewberries, Loganberries: Red spider mite, cankerworm, blackberry mite, exposed thrip, orange tortrix, powdery mildew. Do not apply within 7 days of harvest.

Grapes: Powdery mildew, grape leaf folder, leafhoppers, grape leaf skeletonizer, climbing cutworms, grape-berry moth, June beetles. For grape leaf folder control, apply just before first brood of leaf folder larvae emerge from rolls. Can be used until harvest.

Carrots: Flea beetles, armyworms, harlequin bug. To control six-spotted leafhopper (aster yellows vector) apply in a 5 to 7 day schedule. Dust other host plants, asters and weed foliage, at weekly intervals. Can be used until harvest.

Outdoors: Earwigs, fleas, ticks, grasshoppers, ants,

sowbugs. Dust freely on soil surfaces, turf and foliage of infested areas, along fences, walls, curbs and foundations, in places that provide shelter and shade, in cracks and crevices. Treat when air is still, to avoid drift. Apply at rate of 1 pound to each 250 sq. ft. of surface area.

Dogs and Cats: For fleas, brown dog ticks, dust liberally over the entire animal, avoiding the eyes, and rub thoroughly into the skin. Comb out dead ticks a few hours after treatment. Repeat at weekly intervals if needed. NOTE: Do not treat kittens less than 4 weeks of age. Do not use on pregnant dogs.

Dog and Cat Quarters: For fleas and brown dog ticks dust liberally in and around sleeping quarters, kennels and dog houses. Force dust into cracks and crevices. Repeat as necessary.

# STORAGE AND DISPOSAL

Store this product in its original container and keep in a locked storage area out of reach of children and domestic animals. Do not reuse container. Securely wrap container in several layers of newspaper and discard in trash.

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

AUTION: May be harmful if swallowed. Avoid breathing dust. Avoid contact with eyes, skin or clothing. Wash thoroughly after handling. Skin contact with any insecticide may be harmful. May cause irritation or eyes, nose, throat.

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 of equipment or disposal of wastes.

BEE CAUTION: This product is highly toxic to bees exposed to direct treatment or residues on blooming crops and weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

NOTICE: Buyer assumes all the risks of use, storage or handling of this product not in strict accordance with directions given herewith.

COOKE LABORATORY PRODUCTS PCRTLAND, OREGON 97218 EPA Reg. No. 909-EPA Est. No. 802-OR-1