

CODE
2665

SEVIN 5 THIODAN 1.5 DUST

NET WEIGHT
50 LBS.

INSECTICIDE

ACCEPTED

SEP 20 1971
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO. 279-2393 SUBJECT
279-2393

DIRECTIONS FOR USE

COTTON: Boll Weevil, Bollworm, Cotton Fleahopper, Lygus Bugs, Thrips, Pink Bollworm - Use 30 to 40 pounds of Sevin 5 Thiodan 1.5 Dust per acre. Use the lower dosage when plants are small and the higher dosage when plants increase in size. Apply when insects first appear and repeat at 3 to 7 day intervals as required to maintain control. Do not graze meat or dairy animals in treated fields. Do not apply after 25% of the bolls open.

TOBACCO (Field): Hornworms, Budworms, Flea Beetles, June Beetles, Japanese Beetles - Use 20 to 40 pounds of Sevin 5 Thiodan 1.5 Dust per acre. Apply when insects first appear and repeat at 7 to 10 day intervals as required to maintain control. Use the lower dosage on small plants and the higher dosage as plants increase in size. Avoid heavy applications just before priming leaves. Avoid excessive applications in the bud of the plant as injury may result. Avoid applications during rain or during periods of high humidity as injury to tender foliage may result. Do not apply within 5 days of priming or cutting.

PLANT BEDS: Tobacco Flea Beetle - Use 1 to 2 pounds per 100 square yards when plants emerge and repeat at 10 to 14 day intervals up to 5 days before pulling transplants.

VEGETABLES

Apply dust when insects first appear and repeat at 7 to 10 day intervals as required to maintain control. Apply thoroughly to upper and lower leaf surfaces. Observe days interval between last application and harvest indicated by number in parenthesis () following crop listed.

EGGPLANT (1), PEPPER (1), TOMATOES (1), POTATOES (0): Colorado potato beetle, Leafhopper, Flea Beetle - Use 10 to 20 pounds of Sevin 5 Thiodan 1.5 Dust per acre. For the control of Tomato Fruitworm, Fall Armyworm, Tomato Hornworm, European Corn Borer, Stink Bugs, Lace Bugs, Tarnished Plant Bugs use 20 to 40 pounds of Sevin 5 Thiodan 1.5 Dust per acre.

CUCUMBERS (0), SQUASH (0), PUMPKINS (0), MELONS (0): Pickleworm, Melonworm - Use 10 to 20 pounds of Sevin 5 Thiodan 1.5 Dust per acre. For the control of Cucumber Beetle, Flea Beetles, Squash Bug, Leafhoppers, use 20 lbs. per acre. Avoid excessive applications. Do not apply to wet tender foliage or under conditions of prolonged high humidity.

U. S. D. A. Reg. No. 279-2393

ACTIVE INGREDIENTS:

*Carbaryl (1-naphthyl N-methylcarbamate) ----- 5.0%
**Endosulfan (hexachlorohexahydro-2,4,3-benzodioxathiepin oxide) ----- 1.5%
INERT INGREDIENTS: ----- 93.5%
100.0%

*Sevin, U. S. Pat. Nos. 2,903,478; 3,009,855
**Thiodan, U. S. Pat. No. 2,799,685

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing of dust. Avoid contact with skin, eyes or clothing. In case of contact with skin or eyes, flush with plenty of water; for eyes, get medical attention. Wash with soap and water after handling and before eating or smoking, wear clean clothing. Avoid contamination of feed and foodstuffs. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals.

NOTE TO PHYSICIAN: Carbaryl is a moderate, reversible, cholinesterase inhibitor. Atropine is antidotal. Thiodan produces central nervous system excitation which responds to the barbituric acid derivatives.

CABBAGE (7), BROCCOLI (7), CAULIFLOWERS (4): Flea Beetle, Horned Squin Bug - Use 10 to 20 pounds of Sevin 5 Thiodan 1.5 Dust per acre. For the control of Corn Earworm, Armyworms, Cabbage Caterpillar use 20 to 40 pounds of Sevin 5 Thiodan 1.5 Dust per acre.

BEANS (3): Mexican Bean Beetle - Use 10 pounds per acre. Bean Leaf Beetle, Leafhoppers, Velvetbean Caterpillar, Western Bean Cutworm, Cucumber Beetle, Flea Beetles, Japanese Beetle - Use 20 pounds per acre. Armyworms, Corn Earworm, Plant Bugs, Stink Bugs, Black Bean Aphids. Use 20 to 30 pounds per acre. Do not exceed 3 applications to bean pods. Do not feed treated freshings or allow livestock to graze in treated fields. Do not use on lima beans that are to be removed from field for processing. Use only on lima beans for hand-picking or combine harvest.

USAGE CAUTIONS

Workers entering treated areas within 24 hours of application should wear protective clothing.

Some phytotoxicity may occur on tender foliage in the presence of rain or high humidity of several days duration following dusting.

Do not use with lime, Bordeaux, lime sulfur, casein-lime spreaders or other alkaline materials.

This product is toxic to fish and wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not apply when weather conditions favor drift from the areas treated. Do not apply when runoff is likely to occur. Birds feeding on treated areas may be killed. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Dispose of wastes by burying in non-crop lands away from water supplies. Dispose of bags by burying with wastes or by burning. Keep out of smoke.

BEI

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*Trademark Union Carbide Corporation for the active ingredient Carbaryl
*Thiodan is a registered trademark of Canadian Hoechst Limited

Printed in U. S. A.

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SEVIN 5 THIO

INSECT

DIRECTIONS FOR USE

BROCCOLI (Field), **Bell Peppers**, **Bellworn**, **Cotton**, **Fleahopper**, **Japanese Beetle**, **Leaf Beetles**, **Leafhopper**, **Japanese Beetles** - Use 20 to 40 pounds of Sevin 5 Thio per acre. Apply when insects first appear and repeat at 3 to 7 day intervals as required to maintain control. Do not graze meat or dairy animals in treated fields. Do not graze cattle after 24 hours of treatment.

BROCCOLI (Field), **Harlequin**, **Leafhoppers**, **Flea Beetles**, **Japanese Beetles** - Use 20 to 40 pounds of Sevin 5 Thio per acre. Apply when insects first appear and repeat at 3 to 7 day intervals as required to maintain control. Use the lower dosage on small plants and the higher dosage as plants increase in size. Avoid heavy applications just before pruning leaves. Avoid excessive applications. Do not spray the plants as injury may result. Avoid applications during rainfall or during periods of high humidity as injury to tender foliage may result. Do not apply within 5 days of pruning or cutting.

PEACHES, **Plum**, **Tobacco**, **Flea Beetle** - Use 1 to 2 pounds per 100 square feet of plants, cherries and repeat at 10 to 14 day intervals up to 3 weeks after picking for plants.

PEACHES

Apply when insects first appear and repeat at 3 to 7 day intervals as required to maintain control. Apply thoroughly to upper and lower surfaces of leaves. 3 day interval between last application and harvest. Do not spray immediately prior to harvest (7) following crop of fruit.

PEACHES, **PEPPERS**, **TOMATOES** (I), **POTATOES** (I) - Colorado potato beetle, Fleahopper, Flea Beetles - Use 10 to 20 pounds of Sevin 5 Thio per acre. For the control of tomato fruitworm, Armyworm, Tomato hornworm, European corn borer, stink bugs, Leaf Beetles, Tobacco Flea Beetle use 20 to 40 pounds of Sevin 5 Thio per acre.

POTATOES (I) - Colorado potato beetle - Use 10 to 20 pounds of Sevin 5 Thio per acre. For the control of Colorado potato beetle, Fleahopper, Flea Beetles use 20 to 40 pounds of Sevin 5 Thio per acre. Do not spray immediately prior to harvest (7) following crop of fruit.

ACTIVE INGREDIENTS:

*Carbaryl (1-naphthyl N-methylcarbamate)

**Endosulfan (hexachlorocyclopentadiene)

Benzoic acid

INERT INGREDIENTS: -----

Sevin 5 Thio, Part No. 2665

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CAUTION

KEEP OUT OF REACH OF CHILDREN

Sevin 5 Thio is a highly toxic insecticide. Avoid contact with skin and eyes. Do not breathe dust or spray. Do not wear clothing that may be soiled. Do not use in areas where children or pets may be present.

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ADDITIONAL INFORMATION APPEARING ON BAGS TO WHICH THIS LABEL WILL BE ATTACHED.



LABEL

1. THE INFORMATION ON THIS LABEL IS FOR INFORMATION ONLY.
2. THE INFORMATION ON THIS LABEL IS NOT TO BE USED AS A BASIS FOR
3. ANY DECISIONS CONCERNING THE USE OF THIS PRODUCT.
4. THE INFORMATION ON THIS LABEL IS NOT TO BE USED AS A BASIS FOR
5. ANY DECISIONS CONCERNING THE USE OF THIS PRODUCT.

