

SECURITY

50% SEVIN

DUST CONCENTRATE

APR 11, 1972

769-361

ACTIVE INGREDIENT:

Carbaryl (1-naphthyl N-methylcarbamate) 50.0%

INERT INGREDIENTS:

..... 50.0%

TOTAL 100.0%

U.S. Pat. Nos. 2,903,478; 3,009,855

U. S. D. A. Reg. No. 769-361

(R) Trademark Union Carbide Corp. for 1-naphthyl N-methylcarbamate

CAUTION! KEEP OUT OF REACH OF CHILDREN. Harmful if inhaled, swallowed, or absorbed through the skin. Do not breathe dust. Do not take internally. Avoid skin contact. Avoid getting in eyes. Wash thoroughly after using. Wash hands before eating. Wash all contaminated clothing with soap and water before re-use. Avoid contamination of foodstuffs, feed, troughs, and water receptacles.

NOTE FOR PHYSICIAN: Carbaryl is a moderate, reversible, cholinesterase inhibitor. Atropine is antidotal.

PROTECT BEES: 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.

DIRECTIONS

COTTON: For early season control of thrips, flea beetles and cotton fleahopper and also for control of cotton leafworm and striped blister beetle apply at the rate of 1 to 2 pounds per acre. Usually for early season control, 2 to 3 applications should be made, beginning when insect or damage is first observed, and repeated at 7 to 10-day intervals.

For mid-and late-season control of boll weevil, bollworm, fall armyworm, cotton leaf perforator, leaf rollers, leafhoppers and tarnished plant bug, apply at the rate of 2 to 4 pounds per acre. Repeat applications at 5-day intervals until infestation is controlled. Usually 4 applications will be necessary. Repeat a series of 4 applications at 5-day intervals if boll weevils reappear in sufficient numbers to cause damage. Anytime bollworms are a threat, when as many as 4 to 5 small worms and eggs are found per 100 terminals examined, apply at least 3 pounds of dust per acre. Direct the dust downward into the tops of the plant where the worms are hatching. Repeat applications at 5-day intervals until infestation is controlled.

If stink bugs or salt-marsh caterpillars are a problem, use 4 pounds of dust per acre. For grasshoppers use 1 to 3 pounds of dust per acre. Adult populations will be suppressed by repeated applications of this material.

SPECIAL NOTES

1. Calibrate ground equipment or aerial dust apparatus accurately. After properly adjusting equipment to deliver the required flow rate, maintain constant speed throughout application of 50% SEVIN Dust Concentrate to insure even coverage. Strictly avoid excessive application.
2. To effectively apply 50% SEVIN Dust Concentrate by aircraft use standard venturi type equipment with spreader vanes or Swathmaster type spreaders. Fly at normal height (4 to 7 feet above the top of the plants is suggested) and maintain regular swath width (usually 30 to 35 feet is indicated). For application with ground equipment use tractor mounted power dusters with a metering device that feeds the SEVIN Dust Concentrate through the nozzle per row with deflector or similarly designed electronic dusters.
3. For optimum results apply dust only when weather conditions are favorable. Wind arising air currents may cause undesirable drift. Strictly avoid excessive dust drift away from crop being treated.
4. SEVIN does not control spider mites. Where infestations are encountered, use a recommended miticide.
5. SEVIN may be applied after bolls open. Allow 7 days between dust application and final treated fields or harvesting crop residue for use as feed or bedding for dairy or meat animals.

DISPOSAL WARNING: Dispose of waste pesticide material properly, having it buried or burned away from water supplies. Do not reuse container.

NOTICE

DISCLAIMER OF WARRANTY, MERCHANTABILITY AND LIABILITY

If for any reason this product is not used, applied, stored, transported or disposed of in accordance with the instructions set forth in this label, then and thereafter Woolfolk Chemical Works, Ltd. terminates, ends and excludes all warranties, expressed or implied, including the warranty of merchantability and fitness.

WOOLFOLK CHEMICAL WORKS, LTD.

MANUFACTURERS

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