



# Sevin\* 50% High Concentrate Dust

ACTIVE INGREDIENT:  
 Carbaryl (1-naphthyl N-methylcarbamate) ..... 50.0%  
 TOTAL ..... 100.0%

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

\*Trademark of Union Carbide Corporation for the active ingredient 1-naphthyl N-methylcarbamate.

ACCEPTED  
 1185-411  
 AUG 1 1974  
 UNDER FEDERAL INSECTICIDE  
 FUNGICIDE AND MOLLUSCICIDE ACT  
 FOR 25% OF THE REGISTERED  
 ED UNDER FEDERAL INSECTICIDE  
 TO APPLICABLE COMMENTS.

## DIRECTIONS FOR USE ON COTTON

For early-season Thrips, Elea Beetles and Cotton Fleahopper. Also for Cotton Leafworm and Striped Blister Beetle: Apply 2 to 4 lbs. of Sevin 50% HC Dust per acre on appearance of insects.  
 For mid- and late-season Beltworm, Fall Armyworm, Cotton Leaf Perforator, Leaf Miner, Leafhoppers and Tarnished Plant Bug. Also for light to moderate infestations of Lyons Bugs in Western irrigated cotton: Apply 4 to 5 lbs. of Sevin 50% HC Dust per acre, depending on the size of the cotton and insect population level. Applications should be made every 5 to 7 days as long as control is necessary.  
 For Pink Bollworm and Boll Weevils: Apply 5 lbs. of Sevin 50% HC Dust per acre on a 5 to 7 day schedule depending on the size of the cotton and degree of infestation.  
 For Stink Bugs and Salt-marsh Caterpillars: Apply 5 lbs. of Sevin 50% HC Dust per acre as needed.  
 For Grasshoppers: Apply 2 to 5 lbs. of Sevin 50% HC Dust per acre on appearance of insects and their feeding damage. The highest dosage should be used when grasshoppers are mature or material is applied on partly defoliated plants. Aphid populations will be suppressed by repeated applications of this insecticide. Calibrate ground equipment or aerial dust apparatus accurately. After properly adjusting equipment to deliver the required low volume, maintain constant speed throughout application of Sevin 50% HC Dust to insure even coverage. Strictly avoid excessive application.  
 To effectively apply Sevin 50% HC Dust by aircraft use standard venturi type equipment with spreader vanes or Swathmaster type spreaders. Fly at normal height (4 to 6 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 50% HC Dust through one nozzle per row (with deflector) or similarly designed electronic dusters.  
 For optimum results, apply Sevin 50% HC Dust only when weather conditions are favorable. Wind and rising air currents may cause undesirable drift. Strictly avoid excessive dust drift away from crop being treated.  
 SEVIN does not control spider mites. Where infestations are encountered, use a recommended miticide.  
 SEVIN may be applied after bolls open. Allow 7 days between last application and grazing treated fields or harvesting crop residue for use as feed or bedding for dairy or meat animals.  
 This product is highly toxic to bees, exposed to direct treatment of bees does on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

## DIRECTIONS FOR USE ON SOYBEANS

For Mexican bean beetles and bean leaf beetles: Apply 2 lbs. of Sevin 50% HC Dust per acre to underside of leaves.  
 For corn earworms: Apply 3 lbs. of Sevin 50% HC Dust per acre when one worm is found per three feet of row.  
 For Japanese beetles, army worms, green cloverworms, grasshoppers, thrips, blister beetles and spotted cucumber beetles: Apply 3 lbs. of Sevin 50% HC Dust per acre during bloom period and pod fill. Apply only when insects are present.

## CAUTION

Harmful if swallowed or inhaled. Avoid breathing of dust. Do not take internally. Skin contact may be harmful. Avoid contact. Wash hands and face before eating. Take shower or bath after work. Wear regular long sleeved work clothing. Change to clean clothing daily.  
**Note for Physician:** Carbaryl is a moderate reversible cholinesterase inhibitor. Atropine is antidotal. Avoid contamination of food, feed, feeding troughs and watering receptacles. Keep out of reach of children and animals.  
 Do not reuse empty container. Destroy it by burying with waste or burn to stay away from smoke or fumes.  
**NOTICE OF WARRANTY:** Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use but seller makes NO WARRANTY OF MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE or any other warranty, express or implied, except as herein stated. Seller's liability is limited to the purchase price of the product and this shall be the buyers only remedy. Buyer assumes the risk of use of this product contrary to label instructions, carelessly or under conditions not intended by or not reasonably foreseeable to seller.

# CAUTION: KEEP OUT OF REACH OF CHILDREN

See other cautions on this label

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