

June 19, 1968

3

UNION CARBIDE

SEVIN  
Brand

50% Dust Base Carbaryl Insecticide

**ACCEPTED**  
  
JUL 15 1968  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO. 264-313 SUBJECT  
TO ATTACHED COMMENTS.

FOR MANUFACTURING DUSTS FOR USE IN THE CONTROL OF CERTAIN INSECT PESTS

264-313

Active Ingredient:

Carbaryl (1-naphthyl methylcarbamate)..... 50% by wt. C

Inert Ingredients..... 50% by wt.

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

**CAUTION**

KEEP OUT OF REACH OF CHILDREN AND ANIMALS.  
HARMFUL IF INHALED OR SWALLOWED. Avoid Prolonged or Repeated  
Breathing of Dust.  
Do not take internally. Avoid Prolonged or Repeated Contact with Skin.  
Wear regular long-sleeved work clothing. Change to clean clothing daily.  
Wash hands and face before eating.  
Wash thoroughly after handling.  
NOTE FOR PHYSICIAN: Carbaryl is a moderate, reversible, cholinesterase  
inhibitor. Atropine is antidotal.  
AVOID CONTAMINATION OF FOOD, FEED, WATER SUPPLIES,  
STREAMS AND PONDS.

Dust manufacturers are reminded of the requirements of the Federal  
Insecticide Act and of similar laws in many states, applicable to their dusts.

UNION CARBIDE CORPORATION  
Agricultural Products

270 Park Avenue

New York, N. Y. 10017

USDA Reg. No. 1016-40

Made in U. S. A.

SEVIN is the registered trademark of Union Carbide Corporation for  
carbaryl insecticide.

Net contents-----

150

150

BEST DOCUMENT AVAILABLE

Specimen Label  
Page 1 of 3  
June 19, 1968

Labeling Information and Specimen Label  
For Formulators of SEVIN Dusts

Formulations Containing  
SEVIN 50% Dust Base

CONCENTRATE "SEVIN" DUST FORMULATIONS FOR USE ON COTTON

264-313

The attached label is intended as a guide or pattern which may be followed in preparing labels for formulations of SEVIN dusts for cotton insect control. C

The ingredient content for SEVIN has been left blank. This may be filled in to cover labeling of dusts containing 25 to 50 percent active ingredient. Whatever concentration is selected, the suggestions for use will have to specify an application rate adequate to deliver the suggested dosage per acre.

For early-season thrips, flea beetles and cotton fleahoppers or for cotton leaf-worms and striped blister beetle, the suggested dosage is 1 pound active ingredient (SEVIN) per acre.

For mid- and late-season bollworm, fall armyworm, cotton leaf perforator, leaf rollers, leafhoppers, tarnished plant bug, and light-to-moderate infestations of Western Lygus bugs, the suggested dosage is 2 pounds active ingredient (SEVIN) per acre. Aphid populations will be suppressed by repeated applications of this insecticide in a treatment schedule. For pink bollworms, boll weevils, stink bugs and marsh caterpillar, the suggested dosage is 2.5 pounds active ingredient (SEVIN) per acre. For grasshoppers, the suggested dosage is 1.0 to 1.5 pounds active ingredient (SEVIN) per acre.

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Dust manufacturers are reminded of the requirements of the Federal Insecticide Act and of similar laws in many states. These laws require dust manufacturers to register their own products and their own labels. We believe the attached form of label will be acceptable for registration purposes, using your trade mark for the product and including your company name and address. It is always wise to submit a typewritten draft of a label to the authorities before incurring printing expense.

Information regarding Federal registration of formulations sold in interstate commerce can be obtained from Mr. J. C. Ward, Pesticide Regulation Division, Plant Pest Control Division, Agricultural Research Service, U. S. Department of Agriculture, Washington, D. C. 20025.

States Laws apply, whether or not your formulation has been accepted for registration by the Federal Government. Write the Commissioner of Agriculture in the state or states in which the formulation will be sold. 151

NOTE: Union Carbide Corporation sells SEVIN 50% Dust Base Insecticide, U.S.D.A. Reg. No. 1016-40, a principal ingredient for cotton dust, but does not sell the completed dust formulation.

SEVIN DUST FORMULATIONS

Specimen Label  
Page 1 of 3

Labeling Information and Specimen Label  
For Formulations of SEVIN Dusts

Formulations Containing  
SEVIN 50% Dust Base

CONCENTRATE "SEVIN" DUST FORMULATIONS FOR USE ON COTTON

264-313

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For early-season thrips, flea beetles and cotton fleahopper or for cotton leaf-worm and striped blister beetle, the suggested dosage is 0.5 to 1 pound active ingredient (SEVIN) per acre.

For mid- and late-season boll weevil, bollworm, fall armyworm, cotton leaf perforator, leaf rollers, leafhoppers, tarnished plant bug, and light-to-moderate infestations of Western lygus bugs, the suggested dosage is 1 to 2 pounds active ingredient (SEVIN) per acre. Aphid populations will be suppressed by repeated applications of this insecticide in a treatment schedule. For pink bollworm, the suggested dosage is 1.5 to 2.5 pounds active ingredient (SEVIN) per acre. For stink bugs and salt-marsh caterpillar, the suggested dosage is 2 pounds active ingredient (SEVIN) per acre. For grasshoppers, the suggested dosage is 0.5 to 1.5 pounds active ingredient (SEVIN) per acre.

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152