

85.12.31

SANEX

AG-TECH SEVIN 50-W

WETTABLE POWDER INSECTICIDE

AGRICULTURAL

READ THE LABEL BEFORE USING

WARNING POISON

REGISTRATION NO. 17535  
PEST CONTROL PRODUCTS ACT

GUARANTEE: CARBARYL 50%

NET CONTENTS: \_\_\_\_\_

MANUFACTURED BY:

SANEX INC.  
2695 Slough Street,  
Mississauga, Ontario,  
L4T 1G2

BRANCHES THROUGHOUT NORTH AMERICA

GENERAL INFORMATION

This Product is Very Poisonous To Bees

Intervals Before Harvest - Do not apply to crops within the following intervals before harvest:

- 1 - day interval for: cherry, peach, plum, prune, strawberry, blueberry, carrot, corn, eggplant, peppers, tomato and asparagus.
- 3 - day interval for: apricot, nectarine, grape, cabbage, cauliflower,

broccoli, brussels sprouts, beans, kohlrabi, head lettuce, celery, cucumbers, melon, squash and pumpkin.

7 - day interval for: apple, pear, raspberry, loganberry, potato, parsnip, horseradish and radish.

14 - day interval for: beet, Chinese cabbage, leaf lettuce, endive, kale, parsley, salsify, spinach, Swiss chard, turnip, wheat, barley, oats and rye.

Treated forage (alfalfa and clover) may be fed to dairy animals and any animals being finished for slaughter; livestock must be removed from the area during spraying forage fields.

Compatibility: - This product is compatible with most commonly used insecticides and fungicides. It is not compatible with Bordeaux mixture, hydrate lime, cassein lime spreaders and liquid fertilizers.

Physical compatibility of Sevin with spray formulations of other pesticides is not fully known. Before preparing large amounts, combinations should be tested by fully dispersing Sevin, then adding the other pesticides and the remaining portion of water. DO NOT USE MIXTURES THAT CURDLE OR PRECIPITATE. Incompatibility will reduce insect control and may cause mechanical difficulties or plant injury.

#### Precautions:

KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed or inhaled. Avoid breathing dust or spray mist. Avoid skin contact. Shower or bathe after use. Wear regular long-sleeved work clothing. Change to clean clothing daily. Avoid contamination of feeds, food, feed troughs, and water receptacles. Do not contaminate streams, ponds, and water suppliers. Do not use where bees are foraging. HIGHLY TOXIC TO BEES.

#### First Aid

If swallowed cause vomiting and get medical aid. If in eyes flush thoroughly with plenty of water. In case of poisoning call a physician immediately.

#### Disposal

DISPOSE OF EMPTY BAGS by burying or send to dump in accordance with municipal regulations.

#### Notice to User

This product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

CROP	INSECT PEST	RATE OF PRODUCT	DIRECTIONS
Blueberries	Cranberry Fruitworm, Blueberry Maggot, Lecanium Scale	3.25 kg/ha	Apply 3 weeks before harvest and repeat 10 days later if necessary in 1250- 1500 L water/ha.
Raspberries Loganberries	Leafrollers, Leaf Hoppers, Raspberry Aphid, Rose Stem Girdler	4.5 kg/ha	
Field & Sweet Corn	Corn Earworm, European Corn Borer, Fall Armyworm, Climbing Cutworms, Cereal Leaf Beetle	2.25-3.25 kg/ha 0.45 kg/ 1000 m of row 2.25 kg/ha	Apply in a 25-30 cm band over the row. Use at least 200-250 L/ha. Follow the Provincial Spray Guide.
Potato, Tomato, Eggplant, Peppers	Colorado Potato Beetle, Potato Flea Beetle, Leafhopper Tomato Fruitworm, Tomato Hornworm, Fall Armyworm, European Corn Borer, Stink Bug, Tarnished Plant Bug	1.1 kg/ha 2.2 kg/ha 2.25-4.5 kg/ha 4.5-5.5 kg/ha	
Beans	Mexican Bean Beetle Leafhoppers, Flea Beetles Lygus, Stink Bugs Climbing Cutworm	1.1 kg/ha 2.2 kg/ha 4.5 kg/ha 3.25-4.5 kg/ha	

Cucumber Squash Melons Pumpkins	Cucumber Beetles, Squash Bugs, Flea Beetles, Climbing Cutworm, Leafhoppers	2.25 kg/ha	Some leaf injury may occur due to tender foliage. Do not apply when foliage is wet or when rain or high humidity is expected within 2 days.
Asparagus	Asparagus Beetle, Climbing Cutworms Asparagus Beetle	2.25-5.5 kg/ha 4.5-9.0 kg/ha	Apply on seedlings and spears. Apply on ferns in post harvest period. Do not apply more than once every 3 days.

CROP	INSECT PEST	RATE OF PRODUCT	DIRECTIONS
Poultry	Northern Fowl Mite, Lice Bed Bugs, Fleas, Chicken Fleas Fowl Ticks Lesser Mealworm	0.5 kg/50 L /1000 birds 0.5 kg/50 L /1000 m <sup>2</sup> 2 kg in 50 L /1000 m <sup>2</sup> 1.2 kg in 100 L/100 m <sup>2</sup>	Spray directly on birds. Spray inside of walls, litter and roost surface. In broiler houses repeat after each batch of birds. Avoid contamination of nests, eggs, and drinking fountains. Do not apply within 7 days before slaughter.
Apples, Pears	Codling Moth, Eye-spotted Bud Moth, Red-branded Leafroller [1st brood], Apple Leafhopper, Apple Mealy Bug	1 kg/1000 L	For scale control, apply when crawlers are present. For psylla control, apply when eggs hatch. For maggot control apply at 10 day intervals.

	Plum Curculio, Lecanium Scale, Fruit Tree Leafroller, Apple Maggot, Red- Branded Leafroller [2nd brood], Eastern Tent Caterpillar, Tarnished Plantbug, Tentiform Leaf Miner, Green Fruitworm, San Jose Scale, Pear Leaf Blister Mite, Pear Psylla, Oystershell Scale, Rust Mite, Woolly Apple Aphid, Pistol Casebearer, Pear Slug	2 kg/1000 L	
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Peaches, Apricots,	Oriental Fruit Moth, Plum Curculio, Scale Insects, Peach, Twig Borer, Peach Silver Mite, Cat-Facing Insects, Lesser Peach Tree Borer,	2 kg/1000 L	For scale control, apply when crawlers are present. For Lesser Peach Tree Borer control spray limbs and trunk thoroughly.
Plum, Cherry, Prune plums	Cherry Fruitfly, Apple Maggot, Cherry Fruit Worm, Fruit Tree Leafroller, Codling Moth, Eastern Tent Caterpillar, Leafhoppers	1.5 -1.75 kg/1000 L	
Grapes	Grape Berry Moth, Leafhoppers	4.5 kg/2000 L / ha	
Strawberries	Meadow Spittlebug, Strawberry Leafroller	2.25-4.5 kg/ha	

Carrots, Beets, Lettuce, Cabbage, Brussels Sprouts, Broccoli, Cauliflower, Chinese Cabbage, Endive [Escarole], Horseradish, Kale, Kohlrabi, Parsley, Parsnips, Radish, Salsify, Spinach, Swiss Chard, Turnip	Flea Beetles, Leafhoppers Six-spotted Leafhopper [aster yellows vector]	1.1-2.2 kg/ha 2.2-3.2 kg/ha	Apply on 5-7 day schedule
	Corn Earworm, Armyworms, Cabbage Caterpillars, Spittlebugs, Lygus, Stink Bugs, Cabbage Looper	2.2-4.5 kg/ha	Where Cabbage Looper is a problem, use another insecticide after heads begin to form.
Tobacco [in plant beds] Tobacco [in fields]	Tobacco Flea Beetles Cutworms Hornworms, Budworms, Flea Beetles	135-170 g/33 L/100m <sup>2</sup> 2 kg/25 kg bran 1.75-2.25 kg/ha in 500-1000 L	Use as bait. Spread around the field. At rate of 25 kg/ha bait. Avoid excessive application in bud of plant. Allow 3 days before priming or cutting.
Alfalfa, Clover, Wheat, Barley, Oats, Rye	Cereal Leaf Beetles,	2.25 kg/ha	Effective against eggs. larvae and adults if applied at 7-24 day intervals.
	Alfalfa Weevil Larvae,	3.25 kg/ha	Apply when noticed.
	Armyworm, Sweet Clover Weevil,	2.25-4.5 kg/ha	Apply at least 500 L water/hectare. Repeat every 7-14 days if necessary.
	Climbing Cutworm	2.25-4.5 kg/ha	

Ornamentals	Bagworm, Blister Beetles, Boxelder Bug, Elm Leaf Aphid, Flea Beetles, Japanese Beetle, Lace Bug, Leafhoppers, Leafrollers, Plant Bugs, Rose Aphid, Rose Slug, Scale Insects, Tent Caterpillars, Willow Leaf Beetle, Thrips [exposed], Gypsy Moth, June Beetles, Mealy Bugs, Rose Chafers, Pine Sawfly, Black Vine Weevil, Cankerworms, Psyllids, Leafminers on Birch, Oak & Boxwood	2.0-3.0 kg /1000 L	Apply when insects first appear and repeat as necessary. Spray in the early morning or evening. Do not use on Boston Ivy or Virginia Creeper.
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WOODLANDS: Balsam Fir, Spruce - For Spruce Budworm Control

Mix 1-2 kg / 1000 litres of water at the rate of 1.5 - 4.5 L/ha. Apply when most of the larvae are in the 4th instar. For mist blower application, adjust the concentration to give an equivalent amount of active ingredient per hectare.

ORNAMENTAL & WOODLANDS:

Larch, Poplar, Spruce - for control of forest tent caterpillars, sawflies, [open-feeding]. Mix 1 kg / 1000 litres of water. Spray plant thoroughly in the spring or when infestation first occurs.

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