

PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: ...

HAZARDS TO AQUATIC LIFE: ...

NOTE FOR PHYSICIAN: ...

STATEMENT OF PRACTICAL TREATMENT

Wash food and vegetables thoroughly with water. Wash fruit thoroughly with soap and water. Flush thoroughly with water.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

CAUTION: Some phytotoxicity may occur in tender foliage in the presence of rain or high humidity of several days duration following application.

PREHARVEST USE LIMITATION: This product can be used up to and including the day of harvest on all crops listed except as stated under each category.

APPLICATION: Begin applications when insect or damage is first observed and repeat on a regular 5 to 7-day schedule or as necessary for good insect control.

VEGETABLES

BEANS: To control Mexican Bean Beetle, Bean Leaf Beetle, Cucumber Beetle, Leafhoppers, Flea Beetles, Japanese Beetles, and Corn Earworm - apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row where Mexican Bean Beetle is the only problem, a rate of 10 pounds per acre is sufficient. To control Lygus Bug, Stink Bug and Lima Bean Pod Borer - apply 40 pounds per acre.

CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, KOMRABI: To control Flea Beetle and Harlequin Bug - apply at the rate of 10 to 20 pounds per acre. To control Corn Earworm, Armyworm, Imported Cabbageworm, Diamond-back moth larvae - apply 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row. To control Cabbage Looper - Allow 3 days between application and harvest.

COLLARDS, GARDEN BEETS, KALE, LETTUCE, MUSTARD GREENS, RADISHES, RUTABAGAS, SPINACH, TURNIPS: To control Flea Beetles, Harlequin Bug and Leafhoppers - apply at the rate of 10 to 20 pounds per acre. To control Armyworms, Imported Cabbageworm, Diamond-back moth larvae, Corn Earworm, Turnip Root Bug and Stink Bugs - use 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row. For best control of Corn Earworm after lettuce heads begin to form, use 40 pounds per acre in a 7 day schedule. When using Cabbage Looper - Allow 3 days between application and harvest on Head Lettuce, Garden Beets, Radishes, Rutabagas and Turnips roots. Allow 14 days between application and harvest on Collards, Garden Beets (tops), Kale, Leaf Lettuce, Mustard Greens, Spinach and Turnips tops.

CUCUMBERS, SQUASH, CANTALOUPE, PUMPKINS, MELONS: To control Pickleworm, Melonworm, Cucumber Beetle, Squash Bug, Flea Beetles - apply at the rate of 20 pounds per acre or 1 ounce to 50 feet of row.

CORN: To control Corn Earworm, European Corn Borer, Armyworm, Sap Beetles and Japanese Beetles - use at the rate of 30 to 40 pounds per acre or 2 ounces to 50 feet of row. For European Corn Borer - the application rate of 30 to 40 pounds per acre is necessary. For leafhoppers, Flea Beetles and Turnip Root Bug - apply at 3 day intervals beginning when first signs appear and continue until insects are dead. Three or more applications may be required depending upon severity of infestation.

ARROTS: To control Flea Beetles, Leafhoppers, Turnip Root Bug, Stink Bug - apply at the rate of 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row.

KRAUT: To control Corn Earworm and Turnip Root Bug - use at the rate of 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row.

28

QUALITY CONTROLLED BY PURINA RESEARCH

TOMATO, EGGPLANT, PEPPER

To control Flea Beetle, Leafhopper, Japanese Beetle, and other insects - apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row.

POTATO: To control Colorado Potato Beetle, Flea Beetle, and other insects - apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row.

SMALL FRUIT

BLACKBERRIES, BOYSENBERRIES, DEWBERRIES, LOGANBERRIES, RASPBERRIES: To control Flea Beetle, Leafhopper, and other insects - apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row.

BLUEBERRIES: To control Flea Beetle, Leafhopper, and other insects - apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row.

GRAPES: To control Grape Leaf Miner, Grape Leafhopper, and other insects - apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row.

STRAWBERRIES: To control Flea Beetle, Leafhopper, and other insects - apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row.

ORNAMENTALS

To control Apple Aphid, Bagworm, Birch Leaf Miner, Bitter Beetle, Boxelder Bug, Boxwood Leaf Miner, Elm Leaf Aphid, Elm Leaf Beetle, Flea Beetles, Japanese Beetle, Lace Bugs, Leafhoppers, Leaf Rollers, Oak Leaf Miner, Orange Tortrix, Periodical Cicada, Plant Bugs, Psyllids, Rose slug, Rose Aphid, Scale insects in the crawler stage, Tent Caterpillars, Willow Leaf Beetle and exposed Thrips - apply thoroughly to the infested plants at first sign of damage and repeat at 7-day intervals or as necessary for good insect control. To obtain scale control apply in Spring and early Summer when scale crawlers are present.

LAWNS

To control Leafhoppers, Flea Beetles, and Sod Webworm - apply at the rate of 4 pounds per 1,000 square feet. For best results, apply after rain or watering and do not water for at least 2 days after application. Repeat in 2 to 3 weeks if necessary.

POULTRY INSECT CONTROL

CHICKENS, TURKEYS, DUCKS, GEESE, GAME BIRDS AND PIGEONS

Allow 7 days between application and slaughter. LITTER TREATMENT: Apply one ounce per 400 sq. ft. to control Northern fowl mite, chicken mite, fleas and bed bugs. Use a scoop and scatter by hand, or apply by hand duster. Avoid contamination of nests, eggs, feed and water troughs.

HAND APPLICATION TO BIRDS: Use one pound to treat 100 birds by means of a shaker can, squeeze bottle or hand duster to control Northern fowl mite, chicken mite, fleas and lice. Direct dust to vent and fluff areas. Repeat in 4 weeks if necessary. Hand application to birds for chicken mite and fleas is a supplement to litter treatment for control of these pests. For the control of sticktight fleas, this is especially important to treat necks and head.

DUST-BATH BOXES: Use 1/2 to 1 pound per box for each 50 birds to control Northern fowl mite, chicken mite, fleas and lice. This is a supplement to litter treatment for control of these pests. It changes fecal material which is a major substrate for each dust bath box.

PET INSECT CONTROL

DOGS AND CATS: To control fleas and ticks - use the ear and eye ointment. Squeeze ointment into the ear and into the eye. Wash dead ticks a few hours after treatment. Repeat at weekly intervals if needed. Avoid treatment of animals less than four weeks of age.

DOG AND CAT QUARTERS: For fleas and ticks - liberally and regularly clean quarters, kennels and dog houses by means of a shaker can and hand duster. Use dust thoroughly as directed. Repeat as necessary.

DISPOSAL

Do not use empty container, label, or other material in any way which might be injurious to man or animals.

GENERAL INFORMATION: ...



PURINA®

GENERAL SEVIN\*-5

INSECTICIDE

E.P.A. REG. NO. 602-295



ACTIVE INGREDIENT	Carbaryl (1-naphthyl N-methylcarbamate)	5.0%
INERT INGREDIENTS		95.0%
		100.0%

\*Trademark of Union Carbide Corp. for 1-naphthyl N-methylcarbamate

602-295 APR 26 1982

KEEP OUT OF REACH OF CHILDREN CAUTION SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON THE BACK PANEL

NET WT. 1 LB.

RALSTON PURINA COMPANY GENERAL OFFICES • CHECKERBOARD SQUARE St. Louis, Missouri 63164

PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS...

NOTE FOR PHYSICIAN...

STATEMENT OF PRACTICAL TREATMENT...

ENVIRONMENTAL HAZARDS...

BEES CAUTION...

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

CAUTION: Some phytotoxicity may occur if tender foliage in the presence of rain or high humidity of several days during following application.

PREHARVEST USE LIMITATION: This product can be used up to and including the day of harvest on all crops listed except as stated under each category.

APPLICATION: Begin applications when insect damage is first observed and repeat on a regular 5 to 7-day schedule or as necessary for good insect control.

VEGETABLES

BEANS: To control Mexican Bean Beetle, Bean Leaf Beetle, Cucumber Beetle, Leafhoppers, Flea Beetles, Japanese Beetles and Corn Earworm, apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row.

CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, KOHLRABI: To control Flea Beetle and Harlequin Bug, apply at the rate of 10 to 20 pounds per acre. To control Corn Earworm, Armyworm, Imported Cabbageworm, Diamond-back moth larvae, apply 20 to 40 pounds per acre or 1 to 2 ounces per 50 feet of row.

COLLARDS, GARDEN BEETS, KALE, LETTUCE, MUSTARD GREENS, RADISHES, RUTABAGAS, SPINACH, TURNIPS: To control Flea Beetles, Harlequin Bug and Leafhoppers, apply at the rate of 10 to 20 pounds per acre. To control Armyworms, Imported Cabbageworm, Diamond-back moth larvae, Corn Earworm, Turnip Root Borer and Stink Bugs, use 20 to 40 pounds per acre or 1 to 2 ounces per 50 feet of row.

CUCUMBERS, SQUASH, CANTALOUPE, PUMPKINS, MELONS: To control Pickworm, Mexican Cucumber Beetle, Squash Bug, Flea Beetles, apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row.

CORN: To control Corn Earworm, European Corn Borer, Fall Armyworm, Flea Beetles and Japanese Beetles, apply at the rate of 10 to 40 pounds per acre or 1/2 to 2 ounces per 50 feet of row.

CARROTS: To control Flea Beetles, Leafhoppers, Flea Beetles, Lygids and Stink Bugs, apply at the rate of 20 to 40 pounds per acre or 1 to 2 ounces per 50 feet of row.

OKRA: To control Corn Earworm and Flea Beetles, apply at the rate of 20 to 40 pounds per acre or 1 to 2 ounces per 50 feet of row.

TOMATO, EGGPLANT, PEPPER

POTATO

SMALL FRUIT

BLACKBERRIES, BOYSENBERRIES, DEWBERRIES, LOGANBERRIES, RASPBERRIES

BLUEBERRIES

GRAPES

STRAWBERRIES

ORNAMENTALS

To control: Apple Aphid, Hagwort, Birch Leaf Miner, Bristle Beetle, Blister Beetle, Boxelder Bug, Leaf Miner, Elm Leaf Aphid, Elm Leaf Beetle, Flea Beetles, Japanese Beetle, Lace Bugs, Leafhoppers, Leaf Rollers, Oak Leaf Miner, Orange Tortrix, Periodical Cicada, Plant Bugs, Pyralis, Rose Slug, Rose Aphid, Scale Insects in the crawler stage, Tent Caterpillars, Willow Leaf Beetle and exposed Thrips. Apply thoroughly to the infested plants at first sign of damage and repeat at 7 day intervals if necessary for good insect control. To obtain the best control apply in Spring and early Summer when scale crawlers are present.

LAWNS

To control: Leafhoppers, Fall Armyworm and Sod Webworm, apply at the rate of 14 pounds per 1000 square feet. For best results apply after rain or watering and do not water for at least 24 hours after application. Repeat in 3 weeks if necessary.

POULTRY

INSECT CONTROL

CHICKENS, TURKEYS, DUCKS, GEESE, GAME BIRDS AND PIGEONS

Allow 7 days between application and slaughter. LITTER TREATMENT: Apply one pound per 450 sq. ft. of litter. Northern fowl mite, chicken mite, fleas and bed bugs. Use as a top and scatter by hand or apply by hand duster. Avoid contamination of nests, eggs, feeding and watering troughs.

HAND APPLICATION TO BIRDS: Use one pound to treat 50 birds by means of a shaker or by dusting the bird with hand duster to control Northern fowl mite, chicken mite, fleas and lice. Direct dust toward and under feathers. Repeat in 4 weeks if necessary. Hand application of dust to birds in chicken mite and fleas is a supplementary treatment for control of these pests. For the control of scab and lice it is especially important to treat necks and head.

DUST-BATH BOXES: Use 2 to 3 pounds per bushel to treat 50 birds to control Northern fowl mite, chicken mite, fleas and lice. This is a supplement to other treatment for chicken mite and fleas. It changes the dust bath into a low humidity desiccation dust bath.

PET INSECT CONTROL

DOGS AND CATS: For fleas and ticks dust your pet with the entire animal, avoiding the eyes and nostrils. Rub the dust into the skin. Comb out dead ticks a few hours after treatment. Repeat at weekly intervals if needed. Avoid treatment of animals less than four weeks of age.

DOG AND CAT QUARTERS: For fleas and ticks dust the bedding and animal sleeping quarters with the dust. Dust by means of a shaker or by hand duster. Fine dust will reach all crevices. Repeat as necessary.

DISPOSAL

Do not reuse empty containers. Wash thoroughly and dispose of them.



PURINA®

GENERAL SEVIN\*-5

INSECTICIDE

E.P.A. REG. NO. 602 295



ACTIVE INGREDIENT

Carbaryl (1-naphthyl N-methylcarbamate) 5.0%

INERT INGREDIENTS

95.0%

100.0%

602-295 APR 26 1982

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON THE BACK PANEL

NET WT. 5 LB.

RALSTON PURINA COMPANY GENERAL OFFICES • CHECKERBOARD SQUARE St. Louis, Missouri 63164

QUALITY CONTROLLED BY PURINA RESEARCH



PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution - Harmful if swallowed. Avoid contact with skin and eyes. Wash thoroughly with soap and water after handling. Do not eat, drink, or smoke while using this product.

NOTE FOR PHYSICIAN: In case of emergency, call your physician or the nearest hospital. Show this label to the physician.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Drink plenty of water. If inhaled: Move to fresh air. If in eyes: Flush with water.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not apply directly to water or to areas that immediately surround water or to wet surfaces. Do not contaminate water by cleaning of equipment or disposal of wastes.

Bee Caution: This product is highly toxic to bees exposed to direct treatment. Avoid spraying crops. Protective clothing may be desirable from your County Agricultural Extension Service.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

CAUTION: Some phytotoxicity may occur in tender foliage in the presence of rain or high humidity of several days duration following application.

PREHARVEST USE LIMITATION: This product can be used up to and including the day of harvest on all crops listed except as stated under each category.

APPLICATION: Begin applications when insect damage is first observed and repeat on a regular 5 to 7 day schedule or as necessary for good insect control.

VEGETABLES

BEANS: To control Mexican Bean Beetle, Bean Leaf Beetle, Cucumber Beetles, Leafhoppers, Flea Beetles, Japanese Beetles, and Corn Earworm - apply at the rate of 20 pounds per acre or 1 ounce per 50 feet of row. Where Mexican Bean Beetle is the only problem, a rate of 10 pounds per acre is sufficient. To control Lygus Bug, Stink Bug and Lima Bean Pod Borer - apply 40 pounds per acre.

CABBAGE, BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, KOHLRABI: To control Flea Beetle and Harlequin Bug - apply at the rate of 10 to 20 pounds per acre. To control Corn Earworm, Armyworm, Imported Cabbageworm, Diamond back moth larvae - apply 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row. Will not control Cabbage Looper. Allow 3 days between application and harvest.

COLLARDS, GARDEN BEETS, KALE, LETTUCE, MUSTARD GREENS, RADISHES, RUTABAGAS, SPINACH, TURNIPS: To control Flea Beetles, Harlequin Bug and Leafhoppers - apply at the rate of 10 to 20 pounds per acre. To control Armyworms, Imported Cabbageworm, Diamond back moth larvae, Corn Earworm, Turnip Shed Plant Bug and Stink Bugs use 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row. For best control of Corn Earworm after lettuce heads begin to form, use 40 pounds per acre in a 5 to 7 day schedule. Will not control Cabbage Looper. Allow 3 days between application and harvest on Head Lettuce, Garden Beets, Broccoli, Radishes, Rutabagas and Turnip roots. Allow 14 days between application and harvest on Collards, Garden Beets, Brass, Kale, Leaf Lettuce, Mustard Greens, Spinach and Turnip tops.

CUCUMBERS, SQUASH, CANTALOUPE, PUMPKINS, MELONS: To control Pickworm, Melonworm, Cucumber Beetles, Squash Bug, Flea Beetles - apply at the rate of 20 pounds per acre or 1 ounce to 50 feet of row.

CORN: To control Corn Earworm, European Corn Borer, Saw Armyworm, Silkworms, and other beetles - apply at the rate of 30 to 40 pounds per acre or 2 to 3 ounces to 50 feet of row. For leafhopper damage, apply 20 to 40 pounds per acre and repeat as necessary. For insects attacking silks and ears - apply at 7 to 10 day intervals starting when first silks appear and continue until silks begin to dry. Three to five applications may be required depending upon severity of infestation.

CARROTS: To control Flea Beetles, Leafhoppers, Flea Beetles, Lygus and Stink Bugs - apply at the rate of 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row.

CORRIN: To control European Corn Borer and Stink Bugs - apply at the rate of 20 to 40 pounds per acre or 1 to 2 ounces to 50 feet of row.

8112 B

TOMATO, EGGPLANT, PEPPER

POTATO

SMALL FRUIT

BLACKBERRIES, BOYSENBERRIES, DEWBERRIES, LOGANBERRIES, RASPBERRIES

BLUEBERRIES

GRAPES

STRAWBERRIES

ORNAMENTALS

Apple Aphid, Bagworm, Brown Leaf Miner, Bristle Beetle, Boxelder Bug, Boxelder Leaf Miner, Elm Leaf Aphid, Elm Leaf Beetle, Flea Beetles, Japanese Beetle, Lace Bugs, Leafhoppers, Leaf Miners, Oak Leaf Miner, Orange Tortrix, Periodical Cicada, Plant Bugs, Psyllids, Rose Hopper, Rose Aphid, Scale insects in the crawler stage, Tent Caterpillars, Willow Leaf Beetle and exposed Thrips - apply thoroughly to the infested plants at first sign of damage and repeat at 7 day intervals or as necessary for good insect control. To obtain scale control, apply in spring and early summer when scale crawlers are present.

LAWNS

To control Leafhoppers, Flea Beetles, and other insects - apply at the rate of 4 pounds per 1000 sq. ft. For best results, apply after rain or water. Do not irrigate for at least 3 days after application. For control to 3 weeks if necessary.

POULTRY INSECT CONTROL

CHICKENS, TURKEYS, DUCKS, GEESE, GAME BIRDS AND PIGEONS

Apply 7 days between application and slaughter.

LITTER TREATMENT: Apply one pound per 40 sq. ft. to control Northern fowl mite, chicken mite, lice and bed bugs. Use a scoop and scatter by hand or apply by hand duster. Avoid contamination of nests, eggs, feed and water troughs.

HAND APPLICATION TO BIRDS: Use one pound to treat 100 birds by means of a shaker can, squeeze bottle or hand duster to control Northern fowl mite, chicken mite, lice and fleas. Direct dust to vent and fluff areas. Repeat in 4 weeks if necessary. Hand application of birds for chicken mite and fleas is a supplement to litter treatment for control of these pests. For the control of sticktight fleas, it is especially important to treat necks and head.

DUST-BATH BOXES: Use 2 to 2 1/2 pounds per box for each 50 birds to control Northern fowl mite, chicken mite, lice and fleas. This is a supplement to litter treatment for chicken mite and flea control. Oranges, two natural walrus walrus, beak, 1/2 inch, for each dust bath box.

PET INSECT CONTROL

DOGS AND CATS: For fleas and fleas dust, liberally in and around sleeping quarters, kennels and dog houses by means of a shaker can or hand duster. Repeat at weekly intervals. Avoid contact with eyes. Repeat as necessary.

DISPOSAL

8112 B



PURINA®

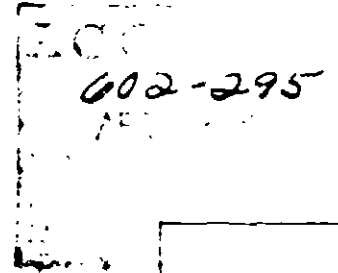
GENERAL SEVIN\*-5 INSECTICIDE

E.P.A. REG. NO. 602-295



Table with 2 columns: INGREDIENT, PERCENTAGE. ACTIVE INGREDIENT: Carbaryl (1-naphthyl N-methylcarbamate) 5.0%. INERT INGREDIENTS 95.0%. TOTAL 100.0%

\*Trademark of Union Carbide Corp. for 1-naphthyl N-methylcarbamate



KEEP OUT OF REACH OF CHILDREN CAUTION SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON THE BACK PANEL

NET WT. 2 LB.

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