



CONSERVE*
NATURALYTE*
INSECT CONTROL

Controls Citrus Leafminers
CONTAINS SPINOSAD

For control of foliage feeding worms (caterpillars) and other listed pests. Fire ant control in ornamentals and other outdoors areas.

For residential use in home gardens, lawn and ornamentals.

Active Ingredient:	
Spinosad (a mixture of spinosyn A and spinosyn D)	0.5%
Inert Ingredients:	99.5%
Total:	100.0%

*Trademark of Dow AgroSciences LLC

KEEP OUT OF REACH OF
CHILDREN -CAUTION

Shake Well Before Use — Avoid Freezing

See side panel for additional Precautionary Statements.

Distributed by: Southern Agricultural Insecticides, Inc.

Palmetto, Fla. 34220 Hendersonville, N.C. 28793 Boone, N.C. 28607
E.P.A. Reg. No. 62719-314-829 EPA Est. No. 829-FL-1

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS
CAUTION

Environmental Hazards

This product is highly toxic to molluscs. This product is highly toxic to bees exposed to direct spray on blooming crops or other vegetation. Avoid use when bees are actively foraging. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters. Do not put product or rinse water down drain.

Storage and Disposal

Do not contaminate water, food, or feed by storage and disposal.

Storage: Store in original container only in secure or locked storage area.

Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

Notice: Read the entire label. Use only according to label directions. **Before buying or using this product, read “Warranty Disclaimer” and “Limitation of Remedies”.**

U.S. Patent No. 5,362,634 and 5,496,931

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

For questions pertaining this product, please email us at support@southernag.com

Conserve* Naturalyte* Insect Control, a fermentation-derived insect control product, is intended for control of worms (caterpillars) and other listed insects. Spinosad, the active ingredient in this product does not significantly impact predatory beneficial insects, predatory mites, and spiders while controlling target pests. Susceptible insect pests may be observed on plants up to several hours after treatment, but will have ceased active feeding before being killed.

DIRECTIONS FOR USE

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

Read all Directions for Use carefully before applying.

For residential use in home gardens, lawn and ornamentals. Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. Follow directions on side of label to open.

Refer to inside of label for Directions for Use including Storage and Disposal.

HOME GARDEN TREATMENT RECOMMENDATIONS

Crops	Pests Controlled	Minimum Number of Applications per Season	Minimum Days to Wait before Reapplying	Maximum Days to Wait from Application to Harvest
Apple trees	leafminers, leafrollers	6	10	7 days
Citrus trees , including, but not limited to: limes, oranges, grapefruit, lemons, and tangerines	worms (caterpillars) kalydids thrips leafminers	6	6	1 day
Stone Fruit , including: peaches, plums, cherries nectarines, prunes and apricots	worms (caterpillars) borers leafminers leafrollers, fruit flies	6	7	Cherry, plum and prune, 7 days. Peach, nectarine and apricot, 14 days
Succulent Beans and Peas , including: but not limited to lima bean, snap bean, blackeyed pea	worms (caterpillars) borers leafminers thrips	6	5	3 days
garden pea, garbanzo bean, and snow pea				
Cole Crops (Brassica Vegetables) , including: broccoli, Chinese broccoli, broccoli raab, brussels sprouts, cabbage, Chinese cabbage (bok choy), Chinese cabbage (napa), cauliflower, cavalo, collards, kale, kohlrabi, mizuna, mustard greens, mustard spinach, Chinese mustard cabbage (gai choy) and Rape greens	worms (caterpillars) leafminers	6	4	1 day

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Conserve* Naturalyte* Insect Control, a fermentation-derived insect control product, is intended for control of worms (caterpillars) and other listed insects. Spinosad, the active ingredient in this product does not significantly impact predatory beneficial insects, predatory mites, and spiders while controlling target pests. Susceptible insect pests may be observed on plants up to several hours after treatment, but will have ceased active feeding before being killed.

Mixing and Application (Shake Well Before Use)

This product may be applied with trigger sprayer, hand-held, backpack, or hose-end sprayers. Use a hose-end sprayer that can be adjusted to provide a dilution ratio of about 2.0 fl oz (4 Tbs) of product per gallon of spray.

Add the required amount of this product to the recommended amount of water, mix thoroughly, and apply uniformly to plant foliage to point of runoff. It is recommended to mix only as much spray as needed for a single treatment. In vegetable gardens it is recommended to use not more than 3.0 gallon of spray for 1,000 sq ft of area. Do not use kitchen utensils for measuring. Keep measuring utensils with product and away from children.

Unit of Measure†	Amount of product to use per Pint, Quart or Gallon of Spray		
	Per Pint (16 fl oz) of Spray	Per Quart (32 fl oz) of Spray	Per Gallon (128 fl oz) of Spray
Fluid Ounces (fl oz)	0.25 fl oz	0.5 fl oz	2.0 fl oz
Milliliters (ml)	7.5 ml	15 ml	60 ml
Tablespoons (Tbs)	1/2 Tbs	1 Tbs	4 Tbs
Teaspoons (tsp)	1 1/2 tsp	3 tsp	12 tsp

† Conversion factors: 1 fl oz = 30 ml = 2 tablespoons (Tbs) = 6 teaspoons (tsp) (1 teaspoon = 1/3 tablespoon)

When to Apply

When listed pests are present, apply to the maximum recommended rate. Garden

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Apple trees	leafminers, leafrollers	6	10	7 days
Citrus trees, including, but not limited to: limes, oranges, grapefruit, lemons, and tangerines	worms (caterpillars) katydids thrips	6	6	1 day
Stone Fruit, including: Cherry, plum	leafminers worms (caterpillars)	6	7	
peaches, plums, and prune,	borers			
cherries nectarines, Peach,	leafminers			7 days.
prunes and apricots nectarine and	leafrollers, fruit flies			
apricot, 14 days				
Succulent Beans and Peas, including: but not limited to lima bean, snap bean, blackeyed pea	worms (caterpillars) borers leafminers thrips	6	5	3 days
garden pea, garbanzo bean, and snow pea				
Cole Crops (Brassica Vegetables), including: broccoli, Chinese broccoli, broccoli raab, brussels sprouts, cabbage, Chinese cabbage (bok choy), Chinese cabbage (napa), cauliflower, cavalo, collards, kale, kohlrabi, mizuna, mustard greens, mustard spinach, Chinese mustard cabbage (gai choy) and Rape greens	worms (caterpillars) leafminers	6	4	1 day
Fruiting Vegetables,	worms (caterpillars)	6	4	1 day
including: eggplant, ground cherry, pepino, pepper, tomatillo, and tomato	thrips Colorado potato beetle leafminers			
Cucurbits, including but All except cucumber, not limited to: cucumber, summer and winter squash, thrips	worms (caterpillars) leafminers	6	5	3 days
Cucumber, muskmelons (cantaloupe, honeydew, etc.), pumpkin, edible gourds and watermelon				1 day
Leafy Vegetables, including, but not limited to: head and leaf lettuce, celery, arugula, chervil, edible chrysanthemum, corn salad, cress, dandelion, dock, endive, fennel, parsley, garden purslane, radicchio, rhubarb, spinach, and Swiss chard	worms (caterpillars) leafminers	6	4	1 day
Sweet Corn	worms (caterpillars), including earworm corn borers	6	3	1 day

Herbaceous and Cormous Vegetables, including, but not limited to: potatoes, sweet potatoes, yams, Jerusalem artichoke, asparagus, artichoke, beets, chive, fava, chayote root, and tumeric	worms (caterpillars), including Colorado potato beetle	6	3	1 day
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LAWN AND ORNAMENTAL RECOMMENDATIONS

Use Site	Pests Controlled	Comments
Lawns	worms, including small (<3/4") armyworm, and sod webworm	Mix the amount of this product recommended per gallon of spray and uniformly apply a minimum of 3 gallons of spray per 1000 sq ft of area. Delay watering or mowing for 12-24 hours after application. Armyworms: For best results, apply in early morning or late afternoon.
Outdoor Ornamentals (herbaceous and woody plants)	worms, including loopers, webworms, bagworms, and tent caterpillars gall midges, leafminer sawfly larvae leaf feeding beetles, and thrips	Mix the amount of this product recommended per pint, quart or gallon of spray and uniformly spray foliage to point of runoff. Uniform coverage of upper and lower leaf surfaces is essential for effective insect control.
Lawns, Ornamentals and other Outdoor Areas	Fire ants	Individual Fire Ant Mounds: Mix the amount of this product recommended per gallon of spray and use a can or similar device to apply the diluted spray as a drench, using 1-2 gallons per mound. Do not use pressurized sprays. Apply about 10% of the spray volume around the perimeter of the mound and the remainder directly to the mound. Do not disturb fire ant mound prior to application. If possible, apply following recent rainfall. For best results apply when weather is cool, 65 to 85°F, or in early morning or late evening.

Warranty Disclaimer: Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. SELLER MAKES NO EXPRESS NOR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use: It is impossible to eliminate all risks associated with use of this product. Lack of performance, or other unintended consequences may occur due to such factors as use of the product contrary to label instructions (including adverse conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as extreme weather conditions), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Seller. All such risks shall be assumed by Buyer.

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