

# Golden Pest Spray Oil™

Golden Pest Spray Oil™ is an EPA-registered pesticide for control of mites, sooty mold, scale, whitefly, psyllids, leafhoppers, citrus mites, aphids, beetle larvae, spongy moths, mealy bugs, and spotted lanternfly. This product is OMRI listed and may be used in certified organic production.

## PRODUCT FEATURES/BENEFITS

- Broad-spectrum organic insect control
- OMRI Listed for organic use
- Approved for controlling spotted lanternfly and spongy moth when applied to egg masses

## RECOMMENDED FIELD APPLICATIONS

Golden Pest Spray Oil™ is formulated for the following highlighted applications.



**Foliar**

## ACTIVE INGREDIENTS

Soybean oil 93%

### Guaranteed Analysis

Stoller products are designed to help plants function more efficiently. Stoller products are not replacements for sound agronomy and fertility programs. They work in concert with good farming practices to help the plant realize its true yield potential.

## CONTAINER SIZE

4 x 1 gallon container  
2 x 2.5 gallon container  
275-gallon container



Scan the QR code  
to learn more  
about the product



## NOTICE

See label for more information about specific crops, rates, and timing. Always read and follow label directions. Check with your Stoller representative for additional information. Products may not be registered in all states. Please contact your Stoller Representative, visit our website, or contact your state's agricultural regulatory agency for registration status. Always read and follow the label directions. Conduct a "jar test" using all products in proper proportion in order to establish physical compatibility. Many factors contribute to crop performance and return on investment. The information contained herein is true and accurate to the best of our knowledge and belief, but is presented without guarantee since field conditions and use are beyond our control. Neither the manufacturer nor the seller make any warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use of this material when such use is contrary to label instruction.

# Golden Pest Spray Oil™

## GENERAL INFORMATION

Golden Pest Spray Oil™ is a pest oil product specifically designed to provide broad-spectrum insect control. Golden Pest Spray Oil™ is formulated with soybean oil and may be utilized for insect control. Golden Pest Spray Oil™ is compatible with most fertilizer and pesticide materials, but always conduct a jar test when using an untried combination to ensure compatibility.

## DIRECTIONS FOR USE

GENERAL INSTRUCTIONS FOR APPLICATION TO ALMONDS, APPLES, APRICOTS, CHERRIES, FIGS, OLIVES, PEACHES, NECTARINES, PEARS AND PRUNES. Completely cover all tree parts to achieve adequate control. Oil alone will control low to moderate infestations. Combine oil with other compatible insecticides for controlling higher-scale infestations. If oil is combined with another insecticide, use the lowest rate of oil stated for a selected application. Consult the local pest management guidelines for more details as to the rates and times of application for your specific location.

CITRUS: Oil applied after October 1 has the potential to increase cold damage to trees. Observe all cautions and limitations on labels of all products used in mixtures. Check mixture for chemical and physical compatibility. Do not use Golden Pest Spray Oil™ in combination with or immediately preceding the application of captan or carbaryl.

SHADE TREE AND ORANAMENTAL PLANT RESTRICTIONS: Oil has the potential to remove the glaucous (blue) bloom from such evergreens as Colorado blue spruce and Koster spruce. Do not spray on walnut foliage. Use lower dosage on oil-sensitive plants such as Chamaecypris, Cryptomeria, Japanese Holly, Juniper, Spruce, and Smoke Tree. Red Cedar and Douglas Fir have a tendency toward sensitivity.

GREENHOUSE AND SHADEHOUSE: Although no problems with phytotoxicity have been seen at provided rate, the applicator is to conduct a phytotoxicity test on 1 or 2 of the specific plants to be treated. Determine application safety during the bloom period for each individual species of plant by conducting a small test.

GYSPY MOTH (SPONGY MOTH) AND SPOTTED LANTERNFLY EGG MASS GUIDANCE: Use Golden Pest Spray Oil™ for application to gypsy moth (spongy moth) or spotted lanternfly egg masses to prevent hatch of eggs. Mix equal amounts of Golden Pest Spray Oil™ and water and apply to egg masses as a 50% mix. Make a new mix each day treatments are made. Treat egg masses that have been deposited on trees, ground litter, outdoor household articles, recreational vehicles, firewood, nursery stock, rocks, ships, boats, and other forms of transportation, or on other articles moved in interstate commerce. With the use of a small hand sprayer, treat individual egg masses until they are completely saturated with the spray solution. Keep the mix agitated while treating. It is important that the egg mass is saturated with spray. Following treatment, leave the egg masses in place or remove and incinerate. Spot spray applications may be applied through the use of high-pressure spot sprayer in order to penetrate egg masses that may exist deep into the plant canopy.

## RECOMMENDED USES

For use on Evergreens, Field Crops, Fruits, Greenhouse Crops, Nuts, Vegetables, and Woody Shrubs

## MIXING INSTRUCTIONS:

1. Consult application rate tables to determine appropriate amounts of Golden Pest Spray Oil™ and water to mix.
2. Shake well before using.
3. Add sufficient water to the mixing tank to allow proper agitation.
4. Add oil under agitation, when  $\frac{3}{4}$  full topping off with water to form milky solution.
5. For best results, maintain agitation until solution is used.
6. In small equipment lacking agitation, stir or shake diluted spray frequently during application.



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