

# **CATERPILLARS, HARD AND SOFT SCALES, PLANT BUGS, ADELGIDS, SWEDE MIDGE**

General Information

NOT FOR HOMEOWNER USE

Non-bearing crops are perennial crops that will not produce a harvestable raw agricultural commodity during the season of application. Do not apply to bearing fruit trees and vegetables.

For control of ornamental pests, apply broadcast spray to obtain thorough and uniform spray coverage of the plants. Choose a finished spray volume appropriate for the size of the plants and amount of foliage which will provide thorough coverage throughout the canopy. For optimum control, allow at least 6 hours before overhead irrigation of foliage. Do not allow public use of treated area during application.

Mix TriStar 30 SG Insecticide with sufficient water and apply as a foliar spray to obtain thorough and uniform spray coverage of the plants. Choose a finished spray volume appropriate for the size of the plants and amount of foliage which will provide thorough coverage throughout the canopy. Apply as soon as insects reach treatment thresholds. See resistance management section if multiple sprays are needed.

TriStar 30 SG Insecticide mixes quickly in water. This product has been found to be compatible with many commonly used surfactants, miticides and insecticides. Check physical compatibility using the correct proportion of products when combining products without prior history of use.

Note: Since ornamental varieties are numerous and constantly changing and may react differently at various sites, test the product and any tank-mixes on a small scale before making large-scale applications if there is not local experience.

For the conversion of the amount of product per 100 gallons into smaller spray volume units to accommodate smaller volume application equipment, refer to the label.

## Limitations, Restrictions, and Exceptions

OTHER PESTS: Tank-mixing with a surfactant may improve the control of mealybugs. Tank-mixing with a surfactant or a pyrethroid may improve control of adult whiteflies. When mixing with surfactants, treat a small area first to make sure the surfactant does not cause phytotoxicity.

SWEDE MIDGE: Apply as a preventative spray to control the first generations if Swede Midge has been found in your area. Preventative applications will decrease the chance of quick population increases later in the season.

Do not reapply more than once every 7 days. To determine if application is necessary, monitor pest densities. Consult local extension experts for thresholds.

Do not apply to bearing fruit trees or vegetables.

Product can be applied with the water volume needed to provide thorough coverage.

Use the higher rate when insect pressure is high.

### Method

[Water incorporated](#)

[Foliar spray](#)

[Broadcast](#)

### Rates

[field rates 0](#)

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### Restricted Entry Interval

12 hours

### Timings

[Apply as soon as insects reach treatment thresholds](#)