

ORNAMENTALS - BEET ARMYWORM, BLACK VINE WEEVIL (ADULTS), ETC.

General Information

GENERAL APPLICATIONS INSTRUCTIONS

Bifenthrin Golf & Nursery 7.9F controls numerous insects and mites on trees, shrubs, foliage plants, non-bearing fruit and nut trees, and flowers in greenhouses. Non-bearing crops are perennial crops that will not produce a harvestable raw agricultural commodity during the season of application.

Spreader stickers are not necessary with Bifenthrin Golf & Nursery 7.9F.

Bifenthrin Golf & Nursery 7.9F can be tank-mixed with insect growth regulators, other pesticides and other aqueous carriers. Observe all precautions and Directions for Use for each product. Physical compatibility may vary with different combinations of products, so prepare a small scale (pint or quart jar) test sample for any combination not tested previously. Use proper proportions in the small scale test to achieve the correct result.

Maximum rates: DO NOT apply more than 0.2 lb. ai/acre (40 fl. ozs. of Bifenthrin Golf & Nursery 7.9F) in a single application or per year for outdoor applications.

Resistance:

When products are used repeatedly for control, some insects are known to build up resistance, but this can not be predicted. This product should conform to resistance management strategies established for the use area. Check with your local or state pest management authorities for more information.

This product, or other products with a comparable modes of action, may not provide sufficient control if resistance should develop in your area. A resistant species may be present if poor efficacy can not be linked to extreme weather conditions or improper treatment. Consult pest management advisors for the other methods of control for your area if you believe resistance is a factor.

Refer to the label for Dilution Chart.

Limitations, Restrictions, and Exceptions

ORNAMENTALS

Ornamentals in Greenhouses, Lath Houses, Shade Houses and Outdoor Nurseries, including Non-Bearing Fruit and Nut Trees

Apply 0.025 to 0.2 lbs ai/A (5 to 40 fl. ozs.) of Bifenthrin Golf & Nursery 7.9F. Provided the maximum label rate (0.2 lbs. ai/A or 40 fl. ozs.) is not exceeded, Bifenthrin Golf & Nursery 7.9F can be diluted and applied in various volumes of water. It may also be applied through low volume application equipment by dilution with water or other carriers. Refer to Dilution Chart for specific instructions.

Scale Crawlers and Twig Borers: Apply to plant foliage; also treat trunks, stems, and twigs.

Treat a small number of plants, and observe for one week to determine if certain cultivars are sensitive to the final spray solution.

- Apply with ground equipment only.
- DO NOT apply when wind direction favors downwind drift towards near-by water bodies.
- DO NOT apply when wind velocity exceeds 10 mph.
- Avoid application when wind gusts approach 10 mph.
- DO NOT apply when a temperature inversion exists.
- Apply using the largest nozzle size compatible with adequate coverage.
- DO NOT apply if rain is expected within 12 hours (or whatever time is necessary for the spray to dry).
- DO NOT apply by ground equipment within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds. DO NOT apply within 150 feet of aquatic areas when treating tall trees (>15 feet) from the ground with high pressure sprays or during any application with air assisted equipment (mist blower).

Method

Broadcast/Foliar Ground

Rates

[field_rates 0](#)

[field_rates 1](#)

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Restricted Entry Interval

12 hours

Timings

[N.A.](#)