



Prescription Treatment® brand 1300® Orthene* TR Micro Total Release Insecticide...

Is a ready-to-use, ultra low volume insecticide fogger that controls a wide variety of greenhouse insect pests, including mites.

Labeled for use in ...

Commercial Greenhouses on Bedding Plants, Cut Flowers, Flowering Hanging Baskets, Foliage, Potted Flowering Plants, and Ornamentals.

1300 Orthene TR controls ...

Aphids, Thrips, Whiteflies, Scale, Mealybugs, Fungus Gnats, and Mites (see label for additional insects controlled).

The active ingredient, acephate ...

Is an organophosphate class insecticide, one of today's most effective and widely used ornamental insecticides.

Micro Total Release Insecticides ...

Are a unique precision pesticide application system that efficiently delivers billions of 10-20 micron-sized particles of pure active ingredient per unit in a matter of minutes. These micro total release insecticides insure uniform coverage with multiple delivery points throughout the greenhouse, with approximately 40% of the particles reaching the bottom leaf surface.

New and improved Orthene 1300 6 oz. aerosol now covers 2,250 — 4,500 sq. ft. Why the change?

- Whitmire Micro-Gen is always looking to improve its aerosol technology.
- More uniform particle distribution.
- Reduce average particle size.
- Smaller particles equal improved coverage in Greenhouses.
- Smaller particles equal improved plant safety in Greenhouses.

1300 Orthene TR provides ...

- The effectiveness and convenience of a total release fogger.
- Reduced risk of phytotoxicity on greenhouse crops, even those in bloom.
- A proven performer on a broad range of greenhouse insect pests, including mites.
- A new propellant system that covers up to 4,500 square feet from a 6 oz. fogger.

Operational Benefits

Use Orthene Micro TR Insecticide for quick, easy application, thorough coverage, excellent plant safety, and low worker exposure. Micro foggers reduce operating expenses; there's no expensive fogging equipment to maintain or repair and no chemical mixing or clean up. Orthene's dry pesticide application system provides enhanced plant safety, even on open blooms.

Product Specifications:

- Active Ingredient: acephate
- Insecticide Class: organophosphate
- Signal Word: CAUTION
- Reentry Interval: 24 hours
- Size: 2,250 - 4,500 sq. ft. canister (6 oz.)
- Packed: 12 canisters per case

For additional information, please see the label and MSDS section of our website, www.wmmg.com.

*Orthene® is a registered trademark of the Monsanto Company for acephate insecticide.



WHITMIRE MICRO-GEN
RESEARCH LABORATORIES, INC.
800-777-8570 www.wmmg.com

©Whitmire Micro-Gen Research Laboratories, Inc.
L-TGORT November 2001