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 thrips and aphids. The active ingredient, acephate, is an organophosphate class insecticide, one of today’s most effective and widely used ornamental insecticides.

**1300 Orthene TR Provides:**

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

**Pests Controlled**

- Aphids
- Cankerworms
- Fungus Gnats
- Lacebugs
- Leafrollers
- Mealybugs
- Scale
- Spider Mites
- Thrips
- Whiteflies

(See label for additional insects controlled.)

**Use Sites:** Commercial greenhouses on bedding plants, cut flowers, flowering hanging baskets, foliage, potted flowering plants and ornamentals

**Packaging:** 12 x 6 oz. cans

**Active Ingredient:** Acephate

**Class:** Organophosphate

**Mode of Action:** Groups 1A & 1B; Acetylcholine Esterase Inhibitors

**Signal Word:** CAUTION

**REI:** 24 hours

**PPE:** Long-sleeved shirt and long pants; chemical-resistant gloves; shoes plus socks; respirator with an organic vapor cartridge or canister with any N, R, P or HE prefilter

**Prescription Treatment® brand 1300 Orthene® TR Micro Total Release Insecticide**
Operational Benefits
Use 1300 Orthene TR Micro Total Release 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. The dry pesticide application system provides enhanced plant safety, even on open blooms.

Total Release Foggers
A unique precision pesticide application system 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 deposition occurring on the top and bottom of the leaf surface.