

# Tame®/Orthene® TR Total Release Insecticide

**BASF**

The Chemical Company

Prescription Treatment® brand **Tame®/Orthene® TR** Total Release Insecticide is a ready-to-use, ultra low-volume insecticide fogger that controls a wide variety of greenhouse insects, including mites. The active ingredients are a combination of fenpropathrin and acephate. Acephate is an organophosphate class insecticide, one of today's most effective and widely used ornamental insecticides, and fenpropathrin is a pyrethroid.

## Tame/Orthene TR Provides:

- The effectiveness and convenience of a total release insecticide
- A 24-hour REI (re-entry interval) and a quick start to the REI clock — just 10 minutes after application
- A dry application of active ingredient
- Safety on a wide variety of plants, including open blooms
- A propellant system that covers 3,000 square feet
- The synergy and effectiveness of a pyrethroid (**Tame**) and an organophosphate (**Orthene**) pre-mixed in one canister

## Pests Controlled

- Aphids
- Cabbage Loopers
- Fungus Gnats
- Leafminers
- Mealybugs
- Scale
- Spider Mites
- Thrips
- Whiteflies

(See label for additional insects controlled.)



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

**Packaging:** 12 x 16 oz. cans

**Active Ingredient:** Fenpropathrin and Acephate

**Class:** Organophosphate (Acephate); Pyrethroid (Fenpropathrin)

**Mode of Action:** Groups 1B & 3; Acetylcholine Aesterase Inhibitor & Sodium Channel Modulators

**Signal Word:** WARNING

**REI:** 24 hours

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

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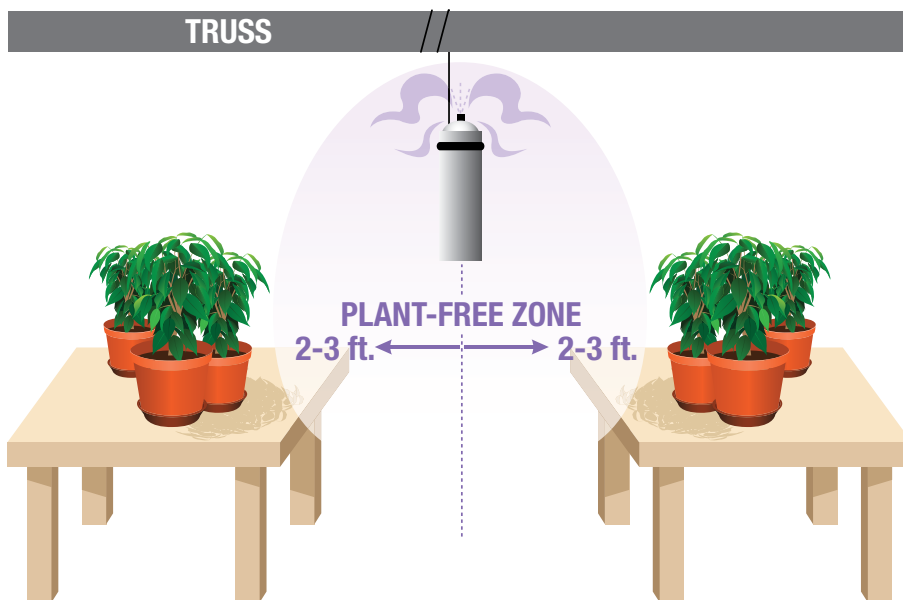
## Operational Benefits

Use **Tame/Orthene** Total Release Insecticide for quick, easy application, thorough coverage, excellent plant safety and low worker exposure. Total release canisters reduce operating expenses; there is no expensive fogging equipment to maintain or repair and no chemical mixing or clean-up.

The **Tame/Orthene** dry pesticide application system provides enhanced plant safety, even on open blooms.

## Total Release Insecticides

The unique ULV pesticide application system efficiently delivers billions of micron-sized particles of active ingredient per unit in a matter of minutes. These total release insecticides insure thorough coverage with multiple delivery points throughout the greenhouse, with deposition occurring on the top and bottom of the leaf surface.



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Always read and follow label directions. Orthene is a registered trademark of OMS Investment, Inc. for acephate insecticide. Tame is a registered trademark of Valent U.S.A. Corporation. ©2009 BASF Corporation. All rights reserved. APN 09-13-002-0512M

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