

Pylon[®] TR Total Release Insecticide



Pylon[®] is a name that growers trust to control mites and thrips and it is now available in a new total release aerosol

Pylon[®] TR total release insecticide provides control of mites, thrips and adult fungus gnats. **Pylon TR total release insecticide** is a miticide/insecticide that offers quick and easy application, thorough coverage, excellent plant safety and flexible re-entry times.

This unique total release formulation is also a great space mix partner with **Attain[®] TR micro total release insecticide** or **Pyrethrum[®] TR micro total release insecticide** for great knock-down and control. Also, space mixing with other BASF total release insecticides and fungicides, including **Beethoven[®] TR miticide/insecticide** or **Tame[®]/Orthene[®] TR insecticide**, gives growers another easy-to-use rotation option for even greater control of greenhouse pests.

Pests Controlled

- Mites (including two-spotted spider mites)
- Thrips
- Adult Fungus Gnats

(See label for additional insects controlled.)



Use Sites: For use on ornamental crops and fruiting vegetables grown in commercial greenhouses. **Pylon TR total release insecticide** may be used on bedding plants, cut flowers, flowering hanging baskets, foliage, fruiting vegetables, potted flowering plants and ornamentals.

Formulation: TR (Total Release Aerosol)

Packaging: 12 x 2 oz. cans per case

Active Ingredient: 4.5% Chlorfenapyr

Mode of Action: Interferes with energy production in cell mitochondria

Behavior in Pests: Translaminar and an effective contact and ingestion activity; the pest will die from an inability to generate its own energy.

Use Rates: One total release can treats up to 3,000 sq. ft.

Signal Word: WARNING

REI: Range:

- 10 air exchanges OR
- 2 HR REI = 2 hours of ventilation using fans or other mechanical ventilating systems OR
- 4 HR REI = 4 hours of ventilation using vents, windows or other passive ventilation OR
- 12 HR REI with no ventilation

PPE: Protective eyewear, long-sleeved shirt, long pants, chemical resistant gloves and shoes plus socks.

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Keys to Success

- The top of the **Pylon TR total release insecticide** can should be at or above the plant canopy before application.
- Clear out a three-foot diameter area around the can to prep for application.
- The can should be at room temperature during the application.
- Close all vents and doors to the area being treated.
- Shut down all HAF fans just before activating cans. HAF fans should remain off for a minimum of three hours or all night.
- For single-level plants, choose the low rate; for multiple-level plants, choose the high rate.

Label Restrictions

- Do not apply more than three times during a crop growing cycle.
- Do not use on tomatoes with a diameter <1" when mature.
- Allow at least 5-7 days between each application on fruiting vegetables.
- Do not compost any discarded plant materials that have been treated with this product.
- Do not use in small, enclosed spaces such as closets, cabinets, or under counters or tables.
- Use of **Pylon TR total release insecticide** in an enclosed space may cause it to explode, resulting in injury to people or damage to property.
- Do not apply this product in a way that will contact workers; only protected handlers may be in the treated area during application.

Two-spotted spider mite



David Cappaert,
Michigan State University, Bugwood.org

Spider mite damage



Western flower thrips damage

Western flower thrips



Read and follow label directions.

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