

SAVE YOUR CROP FROM TOMATO LEAF MINER (Tuta absoluta)



Harmony Ecotech Private Limited

(An ISO 9001 : 2015 Certified Company)

Plot No.19, Green Lands Enclave, Jonnabanda, Old Alwal
Secunderabad - 500 010 Telangana, INDIA

Tel: +91-98661 59683 Email: info@harmonyecotech.com

Website: www.harmonyecotech.com

Tomato Leaf Miner(TLM) also known as Tuta absoluta causes maximum damage to Tomato. TLM, though a very small insect-adults are just 1 to 2 mm long, can cause heavy damage. It virtually kills every part of the tomato plant be it leaves, branches, stalks or fruits. Thousands of hectares of tomato have been totally wiped out by this tiny insect. Tomato Leaf Miner pest attack can result in virtually 100% crop loss. Harmony Ecotech Pvt Ltd offers an extremely effective pheromone based solution to tackle this menace, as detailed below.

Pheromone Dispenser / Lure

Product Description: The Pheromone dispenser is in the form of a Rubber Septa or a translucent polymer capsule in which the active ingredient material is filled in.

Color: Brick Red or Translucent White.

Materials of Construction: Silicon Rubber or UV Stabilized polymer.

Active Ingredient: E, Z, Z-3, 8, 11-Tetradecatrienyl acetate, E,Z-3,8-Tetradecadienyl acetate.

Effective life span in the field: For season long control apply 3 or 4 times at intervals of 30-40 days from the day of transplanting seedlings.

Application - How it works: Place the Lure dispenser in the Trap Lure holder and place the traps at a few inches above crop canopy level, at various locations where the catch is effective. As the Active Ingredient is dissipated into the atmosphere, the insects are attracted into the trap. Eventually they get entrapped in the trap and die because of the provision made in respective traps. It is advised to use 8 traps per acre initially. Trap density may be increased upto 50-100 per acre depending on degree of infestation. Water and pheroglo traps are recommended. Some farmers use funnel sleeve traps or sticky traps also.

Storage / Safety Precautions & points to be noted

- ★ Store away from sunlight under refrigerated conditions.
- ★ Do not open the pouches or the plastic bottles or tube until just before using the product in the field.
- ★ All the materials and components used in the manufacturing process are generally known to be non hazardous to human beings.
- ★ This information is given in good faith and manufacturer assumes no responsibility for any damage that may be caused by using the product to men, machinery and materials.
- ★ Responsibility for verification regarding compliance with regulatory requirements, product registrations and patent infringement laws solely lies with the buyer.