

Major Insect Pest on Chili, Tomato and Brinjal : Yellow Mites

Common Name : Yellow Mites

Scientific Name : *Polyhagotarsonemus
latus*

Biology of Pest

Adult stage : The body is yellow
with four pairs of
legs; no antennae or
compound eye.

Eggs : Laid singly at the leaf
underside,

Larva
(Caterpillar) : White pear-shaped
and very tiny in size.

Pupa/Stage : Similar to the adult which also cause damage
to the plant.



Symptom

Infested leaves will curled up. The mites can infest plant at all stages of growth except the eggs, by sucking the plant saps from the leaves, shoot and fruits.

Control

Avoid planting the same crop, at the same area continuously. Spray with recommended insecticides. Prune and remove affected leaves.

Recommended Insecticides

| TYPE OF INSECTICIDES | SPRAYING INTERVAL/POST HARVEST INTERVAL | RATE PER LITRE OF WATER |
|----------------------|---|-------------------------|
| Ortus 5% EC | 7 days / 7 days | 1 ml |