



Tuta

Type and composition:

Insecticide contain 25% w/v Diflubenzuron in the form Suspension Concentrate (SC)

Mode of Action:

Non-systemic insect growth regulator with contact and stomach action. Acts at time of insect moulting, it has strong effect at hatching of eggs, has no effect on the natural enemies of various harmful insect species.

Advantage and properties:

Tuta: Used to control harmful insect on agricultural crop such as: worms, leaf miner Rust mite,...etc.

Tuta: effect for control worms and caterpillar and others on vegetables and fruits crops, field crops.

Tuta: Compatible with most insecticide, fungicide and herbicide, work experience before mixing, incompatible with strong alkaline pesticide.

Tuta: Non-phytotoxic to most plant species when used as recommended.

Tuta: harmful in contact with skin, slightly toxic to fish and bees .

Application rate:

| Crop | Pest | Rate of application/ 20L water | PHI (days) |
|-------------------------------------|---|-----------------------------------|------------|
| Tomato | Fruit worm, leaf miner tuta absoluta | 10 ml | 7 days |
| Citrus | Rust mite | 28 – 84 ml | 14 days |
| Field crop (wheat, barley) | Worm, leaf hopper, beetle | 6 – 11 ml | 15 days |
| Pear | Psylla, rust mite, moth, leaf miner | 10 ml | 14 days |
| Apricot ,nectarine , peach, plum | Peach twing borer, worm, leaf roller, fruit moth, caterpillar | 8-16 ml | 21 days |
| Pepper | Worm, caterpillar, weevil | 6-11 ml | 7 days |
| Cabbage, broccoli, turnip | Leaf hopper | 6– 12 ml | 7 days |
| Grassland | Leaf hopper, Mormon cricket | 6 – 11 ml | --- |