

# RUFAST

% 7.5 EW

Get rid of thrips  
With the fifth generation of pyrethroid



## Active ingredient :-

Acrinathrin 7.5% EW

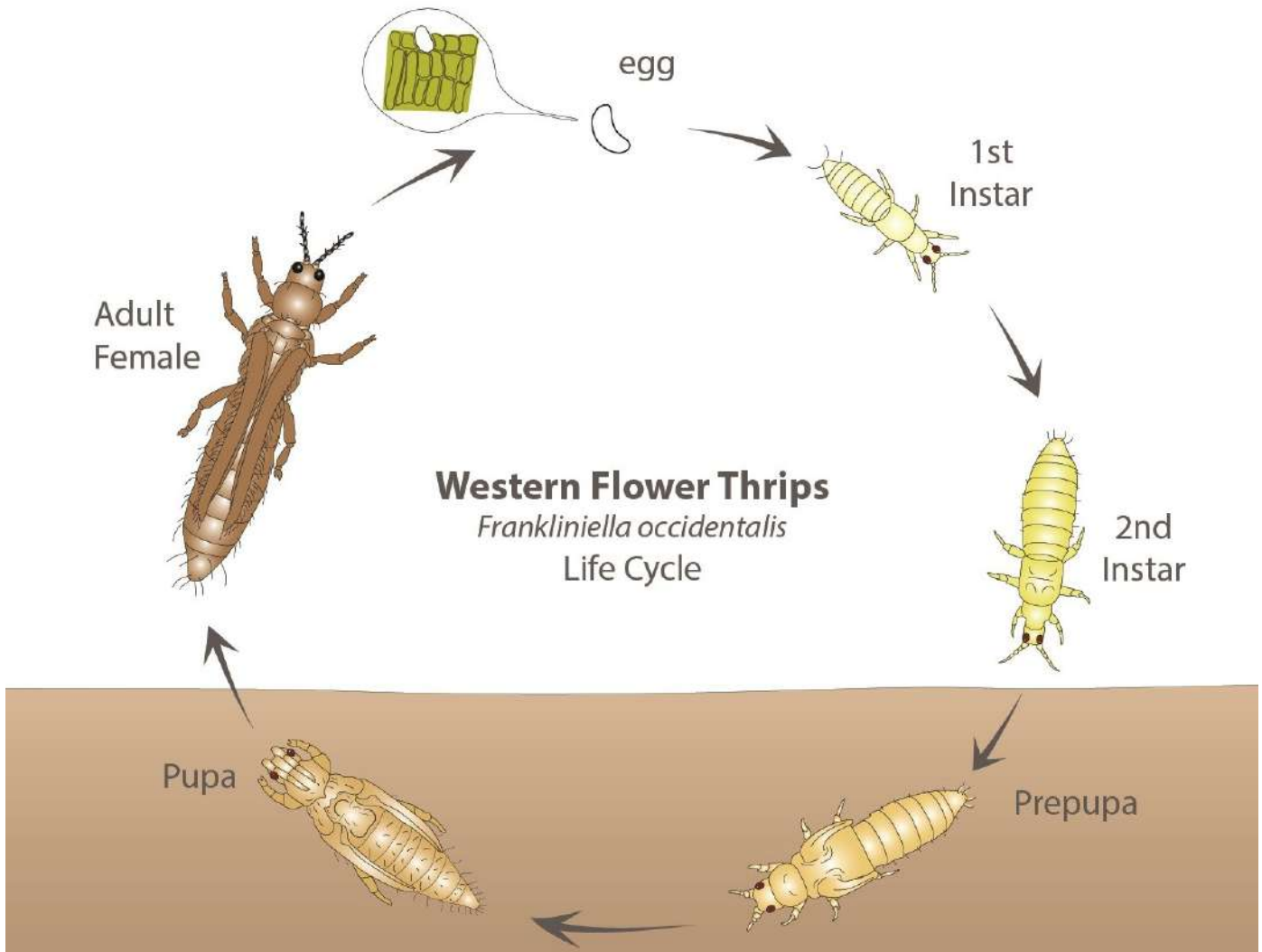
## Introduction :-

A non-systemic insecticide that works by contact and through the stomach. The pesticide is composed of acrinathrin 75 grams per liter in the form of an oil-in-water emulsion. It is one of the groups of modern and advanced pyrethroid pesticides of the fifth generation of light and high temperature. It is used to control flowers and the two-spotted red spider.



## How Rufast Work :-

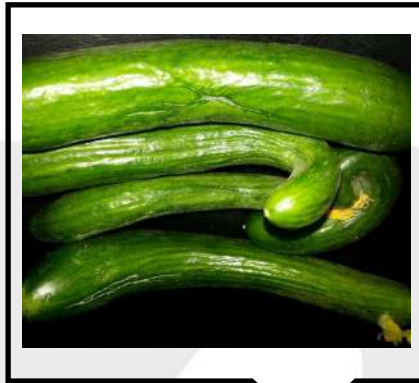
The pesticide quickly suppresses the central nervous system of the target pest and suppresses the function of nerve cells by interacting with sodium channels in its nervous system, and those channels are the ones that transmit the nerve impulse from the nerves to all parts of the body and thus paralyze its movement and eliminate it. Also, the pesticide can be mixed With most insecticides, fungicides, acaricides and foliar fertilizers, except alkaline



## Why Rufast :-

- 1) Giving fruits of excellent quality free from distortions caused by thrips.
- 2) Increased fruit set because thrips reduce pollination vitality.
- 3) Obtaining a high selling price for the fruits to improve the quality.
- 4) The effective smell of the pesticide works to control targeted insects in an immediate manner and has a long-term survival ability
- 5) The pesticide has a rapid shocking force that immediately limits damage to crops.

## Pictures of injuries on different crops

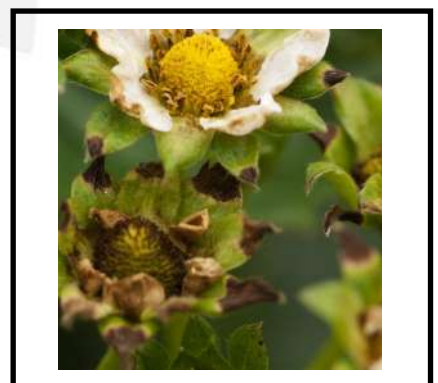


**Thrips on cucumber**



**Thrips on tomato**

**Thrips on lettuce**



**Thrips in pepper**

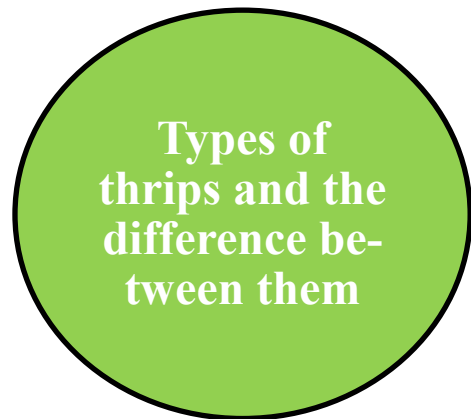
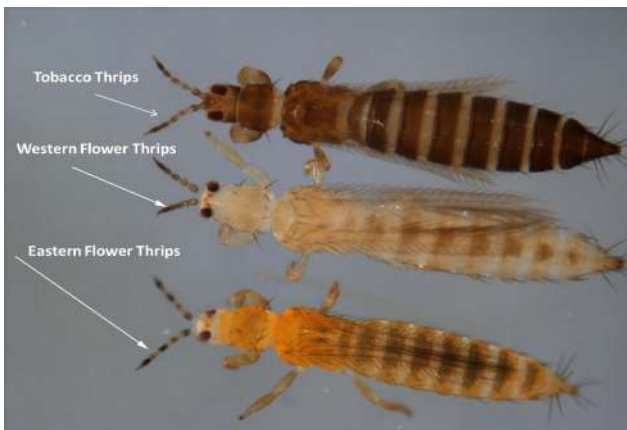
**Thrips in citrus**

**Thrips in strawberry**



## Preferred application times:

- With the beginning of flowering - when reaching the critical economic limit of the insect.
- It is used on cucumbers after planting 21 days, where the adult insect roams inside the flowers because it feeds on the nectar of the flowers... As for onions, it is noted that it roams on the leaves and on the bases of the bulbs.
- It is used on spiders in the emergence stage of 3-5 insects of the moving stages on one sheet



## Doses and Usage :-

| Crop                                                                  | Pests and Doses |                     | PHI |
|-----------------------------------------------------------------------|-----------------|---------------------|-----|
| Vegetables<br>(tomatoes -<br>peppers - egg-<br>plant - cucum-<br>ber) | Thrips - Mites  | 80 - 100 ml / 100 L | 3   |
| Grape                                                                 |                 | 60 ml / 100 L       | 21  |
| Citrus                                                                | Thrips          | 60 - 80 ml / 100 L  | 30  |
| Ornamental<br>plants                                                  | Thrips - Mites  |                     | -   |

## Packing :-

Rufast is available in 250 ml .