



PRINCE 10 EC

Crop Protection · Insecticides

Pack size: 1 liter · Form: liquid

Target: crawling, flying insects

Ingredients

- Active Ingredient: Alpha-Cypermethrin 10% w/v
- Other ingredients: up to 100% w/v

PRINCE 10 EC is a non-systemic insecticide with contact and stomach action. It acts on the central and peripheral nervous system in very low doses. It is used to control a wide range of chewing and sucking insects (particularly Lepidoptera, Coleoptera, and Hemiptera) in fruit (including citrus), vegetables, cereals, maize, beet, oilseed rape, potatoes, cotton, rice, soya beans, forestry, and other crops.

It is an economical pesticide effective at a lower dose, and has a longer spray interval programmed lethal even on insects that have acquired immunity to other pesticides.

Re-entry Period: 48 hours after the last application.

Spray Interval: One or two applications every 7 Days to 14 Days depending on the rate of infestation.

Compatibility: Compatible with most other insecticides and fungicides except highly acidic and alkaline compounds.

Application Mode:

Ground Application

For low volume spraying of field crops with ground rigs, use a total volume of 50 to 200L/ha except for sweet corn, tomatoes and tobacco - where higher volumes should be used. Drop arms should be used on ground rigs in row crops taller than 300mm. The application should be made as a fine spray, preferably using hollow cone nozzles and a droplet size of 150 or 200 microns.

Aerial Application

Use at least 10L/ha of total spray volume unless advised otherwise. If possible spray in a cross wind. Avoid spraying in calm conditions or when wind is light and variable.

Mixing:

Add the required quantity to water in the spray tank and mix thoroughly. Maintain agitation during mixing and application. Product is compatible with diesel dilution.