

# PRODUCT OVERVIEW: KLARTAN® 240 EW





Half-fill your spray tank with water.

Continue agitation before and during spraying.







Premix the required amount of Klartan® 240 EW insecticide with approximately 10ℓ water.

Add the Klartan® 240 EW mixture to the tank while stirring, and top-up with water.



Alkaline water with a pH > 7 is known to reduce the efficacy of products. We recommend that you buffer the spray solution at pH5.5. Do not use Klartan® 240 EW with any spray oil or highly alkaline materials. For a list of compatible products consult the Klartan® 240 EW label.

#### Which crops can Klartan® 240 EW be used on?



Macadamia nuts



Wheat



Citrus



Klartan® 240 EW insecticide is also registered for use on apples, pears, peaches, plums, prunes and tomatoes. Comprehensive directions for use can be found on the Klartan® 240 EW label. Alternatively, contact your ADAMA field team for more information.



#### Why Klartan® 240 EW?

Klartan® 240 EW is a fast acting pyrethroid insecticide that controls difficult pests, such as thrips, aphids, Lepidoptera pests, American bollworm and stinkbugs. It provides good residual control of target pests after application and is stable across a wide range of climatological conditions. Klartan® 240 EW is effective at low dose rates with low toxicity to bees and predatory insects - in some countries it is even registered to control mites in beehives. It is therefore suited to IPM practices.



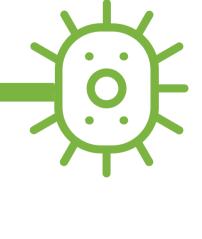
### Is it safe?

Klartan® 240 EW insecticide is not carcinogenic and has a good safety profile for the user and environment, BUT always follow the safety precautions on the Klartan® 240 EW label.



#### Pyrethroid resistance Do not apply more than twice in a season.

Klartan® 240 EW is an IRAC Group 3A insecticide (pyrethroid). If there is established pyrethroid resistance, use an alternative registered solution.



#### Which pests? Canola:

#### Aphids (Brevicoryne brassicae), American bollworm

(Helicoverpa armigera)

## Wheat:

Brown wheat ear aphid (Sitobion avenae). Western Cape only

### Thrips (Scirtothrips aurantii)

Citrus:

## Macadamia nuts:

Stinkbug (Pentatomidae spp). Mpumalanga only

NOTE: \*Check the Klartan® 240 EW label for specific good agricultural practices and dosages for each crop. Klartan® 240 EW

should not be used in the same thrips control programme as other pyrethroids. Do not apply more than twice in a season.

Klartan® 240 EW - Active ingredient: tau-fluvalinate (pyrethroid) | Registration number L5096 Act/Wet 36 of/van 1947 N-AR 0916 | Address of Registration holder: 99 Jip de Jager Drive, The Vineyards Office Estate, Simeka House | De Bron 7530, South Africa

**CAUTION** 

