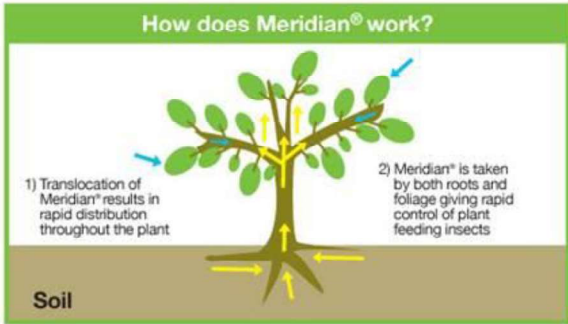


Meridian® – Fast, broad-spectrum insect control

Meridian® is a broad-spectrum insecticide that provides curative and preventative control of insect pests on trees and shrubs. Meridian® is potent against mealy bugs on Frangipani (*Plumeria spp.*) and can also be used to target thrips and whitefly on trees and shrubs.



Meridian® - Rapid control of pests

As soon as Meridian® is applied it begins to move into the plant through the foliage and roots. Meridian® has excellent mobility, quickly moving to all parts of the plant once inside - making it effective at low doses.

Meridian® enters the pest through ingestion and direct contact. Once inside the pest, Meridian® interferes with the central nervous system of the insect causing paralysis.

This unique mode of action means that insect feeding stops within hours of ingestion or contact with Meridian® and death typically occurs within 24 to 48 hours.

Meridian® is easy to apply

Meridian® is so mobile within the plant it can be applied as a foliar spray or root drench. However, soil drenching will give protection to the whole plant.

When soil drenching:

- Apply the solution till the soil gets saturated and if the soil does not accept the solution then divide the volume of water into separate applications
- Some soils will be difficult to wet, eg heavy clay soils, and there will be a greater chance of runoff of liquid from the surface. It may be necessary to loosen the soil to allow spray solution to percolate

Soil drenching (recommended carrier volume 600 l/ha)		
Meridian® rate 4g/2.55cm DBH		
DBH	Meridian®	Water
0.1m	15.6g	8l
0.2m	31.4g	16l
0.3m	47.0g	24l
0.4m	62.6g	32l

DBH - Diameter at breast height



Broad-spectrum insect control with Meridian®

- ✔ Leafhoppers (*Hauptidia maroccana*)
- ✔ Mealybug (*Planococcus spp.*)
- ✔ Soft scale (*Coccus hesperidum*)
- ✔ Thrips (many species)
- ✔ White fly (*Trialeurodes vaporariorum*)
- ✔ Leaf gall forming insects

Meridian® Key Benefits:

- Broad-spectrum insecticide for trees and shrubs
- Effective control of sap sucking insects
- Unique and fast mode of action
- Easy to apply