# Proven protection against insect pests

Merit<sup>®</sup> Turf and Ornamental Insecticide is a residual, systemic insecticide for the control of a range of insect pests in turf, landscape & ornamental situations.

In turf, Merit provides excellent control of Scarab and Billbug larvae. Being the original and proven formulation, Merit is the answer to your pest problems in turf.

In landscape and ornamental plant situations, Merit is unmatched in its spectrum of control, being labelled for 14 difficult insect pest species.

## FEATURES AND BENEFITS

- + Provides control of a very broad range of insect pests in turf and ornamental situations
- + Cost effective form of insect control
- + Extended residual and systemic activity within the plant
- + Reliable, proven and trusted formulation
- + Excellent Turf and Ornamental Safety
- + Low Odour formulation

#### **Target Pests**

**Turf:** Larvae of African Black Beetle, Argentinian Scarab, Pruinose Scarab, Billbug.

**Ornamentals:** Aphids, Azalea Lace Bug, Bronze Orange Bug, Harlequin Bug, Mealybugs, Thrips, Fullers Rose Weevil, Psyllids, soft scales, Flatid, Elm Leaf Beetle, Scarab & beetle larvae.

#### Areas of use

All turf management situations.

A range of ornamental applications such as Ornamental plants, Pandanus & Elm Trees, Roses and seedling eucalyptus.

## **Application rate**

**Turf:** 2.5L/ha or 25mL/100m<sup>2</sup>.

**Ornamentals:** Varies according to pest and situation of use. Check label.



ALWAYS READ THE LABEL BEFORE USE

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## **Application timing**

Turf: Spring/Summer. Ornamentals: Varies according to pest and situation of use. Check label.

## **Application method**

**Turf:** Apply in at least 400L of water per hectare and irrigate within 24 hours of application. Best form of application is boom spray or fish mouth nozzle.

**Ornamentals:** Varies according to pest and situation of use. Check label.

#### Considerations

Do not spray any plants in flower while bees are foraging. Do not graze treated turf or feed turf clippings from any treated area to poultry or livestock.

## Compatibility

Merit is compatible with various fungicides, insecticides, herbicides and soil wetting agents. As formulations of other manufacturers products are beyond the control of Envu, all mixtures should be tested prior to mixing commercial quantities. Merit should not be mixed with fertilisers

#### Mode of Action group

Group 4A Insecticide.

#### **PPE requirements**

Schedule 5 – Caution. When preparing product for use, wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow-length PVC gloves and goggles.

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