

# The grub specialist that performs even in dry conditions



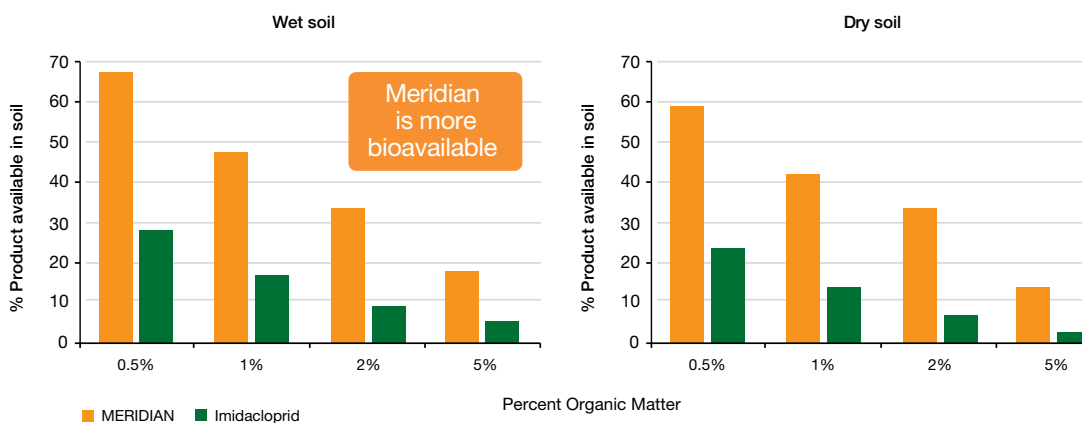
syngenta®

MERIDIAN Turf Insecticide achieves the perfect balance of solubility and soil binding. Once correctly applied and washed in, this versatile insecticide has great bioavailability ensuring season long grub control in situations where irrigation is irregular.

## What MERIDIAN offers you:

- Flexible rate range with residual control of up to 3 months
- Superior bioavailability in soil at lower soil moisture levels compared to imidacloprid making it a more consistent performer throughout the season
- A versatile option to use on sporting fields, parks, ovals, fairways and other situations with irregular irrigation

### Meridian Soil Availability



# SpraySURE | Accuracy and Performance

To achieve great results, accurate application is important.

Target	Syngenta Nozzle	Optimal Water Rate	Optimal Pressure Range
Root and soil <span style="float: right;">So</span>	XC 08	> 500 L/ha	2 to 4 bar

MERIDIAN is particularly active against the 1<sup>st</sup> and 2<sup>nd</sup> instar larvae of the most destructive turf infesting grub species. The window for application should thus be positioned around the peak egg laying period by adult beetles. This timing can be monitored by the increasing activity of adult beetles, usually during spring and early summer.

**Example:** African Black Beetle egg laying traditionally peaks around October whereas that of the Argentinian Scarab peaks around November to early December. An application at 1.2 kg/ha before the peak occurs should be sufficient to ensure high levels of grub control for up to 3 months.

Target Pests	Rate	SpraySure
Larvae of African Black Beetle, Argentinian Scarab, Billbug	0.8 to 1.2 kg/ha	So

Refer to the registered label for full details and instructions for use. **F** = Foliar applied **So** = Soil applied **Su** = Surfactant required

## Active Ingredient

MERIDIAN contains 250 g/kg thiamethoxam, a member of the neonicotinoid insecticides

GROUP **4A** INSECTICIDE

## Formulation and Packaging

1 kg pack size

MERIDIAN is a water dispersible granule (WG) with minimal odour and non-staining properties.



[www.greencast.com.au](http://www.greencast.com.au)

 **Meridian**<sup>®</sup>  
Turf insecticide

**syngenta**<sup>®</sup>

For more information and to download the full registered label and MSDS, ask your Syngenta Agent or go to [www.greencast.com.au](http://www.greencast.com.au)

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