

# Banrot®

Deliver dependable, long-lasting control of damping off and root and stem rot soil pathogens on a wide range of bedding, foliage and container plants

## Proven disease protection available to Australian growers

Banrot delivers dependable, long lasting control of damping off and root and stem rot soil pathogens on a wide range of bedding, foliage and container plants.



Banrot has proven itself to be the single most effective broad spectrum soil fungicide product in the USA providing both systemic and contact activity.

Where broad spectrum soil pathogen control is needed, Banrot provides proven protection you can count on.

## At planting and potting-up time

Although Banrot 400WP can be used as a drench anytime throughout the crop cycle, it is especially important to apply Banrot at the time of initial planting and when potting-up. Treatments can be made either as a drench or incorporation with Banrot 400WP (Wettable Powder) or by incorporating Banrot 80G (Granular) directly into the growing medium.

Banrot offers protection at these critical times and allows plants to develop new and active root growth quickly, so important in getting plants established.

## Low leaching potential

Thanks to its very low solubility, Banrot stays where you put it. This provides long term effectiveness while minimising leaching out of the container. In fact, the etridiazole component of Banrot is substantially less soluble than other commonly used fungicides.

## An efficient and cost-effective choice for your plant protection needs

The broad spectrum of Banrot eliminates the labour and expense of tank mixing. This, combined with its contact and systemic action, low leaching potential, and the reduction of resistance concerns makes Banrot the most logical choice for all your initial and follow-up applications. For detailed cost-and-use information contact your Scotts Regional Sales Manager.

## General instructions

Banrot 400WP and 80G have been tested and shown to be safe on a wide range of plants when used as directed. However it is not practical to test all plant types and varieties that may be treated with Banrot 400WP and Banrot 80G and therefore when other plants not listed are being treated, a small test should be conducted before treating large areas or numbers. Over-dosage may result in toxicity to sensitive plants.

## Key features and benefits

- Banrot is fungicidal, not fungistatic. It kills rather than suppresses target pathogens
- Broad spectrum eliminates the need for separate fungicides
- Significantly less soluble than other fungicides, reducing potential problems from leaching
- The WP and G formulations provide for drench, incorporation, sidedress and broadcast application
- Ideal for incorporation for growers mixing their own growing media
- Provides systemic and contact activity on target pathogens, root and stem fungi for up to 8 weeks



## Technical information – Banrot 400WP

Pack Size	Formulation	Active Constituents	Mode of Action Group	Poison Schedule	Application Rates	Code
907 g	Wettable Powder (WP) Fungicide	250 g/kg Thiophanate-Methyl 150 g/kg Etridiazole	Group A X Fungicide	S5	Incorporating 60 g/m <sup>3</sup>  Drench 4-8 g/m <sup>2</sup> in up to 10 L of water	95200

## Technical information – Banrot 80G

Pack Size	Formulation	Active Constituents	Mode of Action Group	Poison Schedule	Application Rates	Code
12 kg	Granular Fungicide	50 g/kg Thiophanate-Methyl 30 g/kg Etridiazole	Group A X Fungicide	S5	Pre-plant soil mix additive – 300 g/m <sup>3</sup> Post plant broadcast treatment – 2-4 kg/100 m <sup>2</sup>	95201

## Target diseases

Root and stem diseases caused by the following fungi – Pythium, Phytophthora, Rhizoctonia and Thielaviopsis (Chalara).

■ Coming soon to NZ