



Difference[®] 250EC

For the control of Leaf spots on carrots, Ring spot on horticultural brassicas, Early blight on potatoes and Stemphylium leaf spot on asparagus.

<u>Active Ingredient:</u>	250g/litre difenoconazole
<u>Chemical Group:</u>	DMI-triazole
<u>Formulation:</u>	Emulsifiable concentrate
<u>Pack Size:</u>	5 litre
<u>Compatibility:</u>	DIFFERENCE 250 EC is compatible with other commonly used fungicides and insecticides.

Difference[®] 250EC – a high quality Belgian formulation - was the first generic competitor to Score^{®1} 250EC to be registered in New Zealand. Difference[®] 250EC is a systemic DMI fungicide that provides excellent control of Early blight in potatoes, Leaf spot in carrots, Ring spot in horticultural brassicas and Stemphylium leaf spot in asparagus. Difference[®] 250EC maximizes green leaf retention in potatoes and gives long-lasting preventative and early curative control of disease due to its fast uptake and high translaminar movement.



Difference[®] 250EC offers highly cost-effective disease control, with many key benefits:

- Excellent Early blight control in potatoes ✓
- Increased green leaf retention ✓
- Rapid rainfastness ✓
- Low application rates ✓
- Long-lasting activity ✓
- Curative and eradicant properties ✓

GENERAL INFORMATION

DIFFERENCE 250EC is a systemic triazole (DMI) fungicide with preventative and curative activity for the control of Leaf spots on carrots, Ring spot on horticultural brassicas, Early blight on potatoes and Stemphylium leaf spot on asparagus. DIFFERENCE 250EC penetrates rapidly into the leaf, where it acts curatively on the developing fungal infections by inhibiting the creation of sterols in fungal cell walls.

RESISTANCE MANAGEMENT

Resistance to this fungicide and related DMI products could develop in some disease situations from repeated use. To minimise this risk, use strictly in accordance with the label instructions.

DIRECTIONS FOR USE

CROP	RATE	REMARKS
Asparagus Stemphylium Leaf Spot	500 ml in 500-700 litres of water/ha.	After close up of beds, apply at the first sign of the disease and repeat at 3 week intervals with a maximum of 3 applications during active fern growth. The addition of a non-ionic wetting agent at manufacturer's label recommendations is essential to assist coverage. Apply an approved protectant fungicide at other times. Aerial application - apply in a minimum of 100 litres water/ha to achieve satisfactory coverage.
Carrots Leaf Spots (<i>Alternaria</i> <i>Cercospora</i>)		Apply at the first sign of the diseases and repeat at 2 to 3 week intervals with a maximum of 3 applications during active crop growth. Apply an approved protectant fungicide at other times.
Brassicas Horticultural Ring Spot		Apply at the first signs of the disease and depending on disease pressure, repeat at 2 to 3 week intervals with a maximum of 3 applications during active crop growth. Apply an approved protectant fungicide during crop maturity.
Potatoes Early Blight		Apply at the first sign of disease and repeat at 2 week intervals with a maximum of 3 applications. Apply an approved protectant fungicide at other times.

MIXING:

DIFFERENCE250 EC mixes readily with water. Add the required amount of DIFFERENCE 250EC to the partly filled spray tank and add the remainder of the water with agitation.

APPLICATION:

Ground - apply as a broadcast foliar application avoiding run-off.

WITHHOLDING PERIODS:

Carrots..... 14 days
Horticultural Brassicas..... 14 days
Potatoes..... 14 days

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