

Technical Information Sheet

Zorvec Endavia® – for control of potato late blight (*Phytophthora infestans*)

Key facts

Product Registration Number:	PCS 06222
Active Ingredient:	70 g/L bentiavalicarb and 30 g/L oxathiapiprolin
Formulation:	Oil dispersion
Application Rate:	0.4L/ha
Maximum No. of Applications:	4 per crop (max 3 in block)
Water Volume:	Minimum 200 litres of water per hectare
Rainfastness:	1 hour
PHI:	7 Days
Buffer Zone:	None

Why use

- Zorvec Endavia provides unrivalled preventative and curative activity versus potato late blight (*P. infestans*), moving in the plant to protect new growth and adhering in the cuticle layer to control stem blight in addition to leaf borne late blight.
- Using Zorvec Endavia early in the blight programme at rapid growth will ensure best use of Zorvec’s unique properties in protecting stems as well as leaves. Zorvec moves upwards in the xylem, protecting new growth as well as that sprayed directly in the base of the crop.
- Using 2 x Zorvec Endavia at rapid growth phase of the crop will provide a clean base to a blight programme, and leave up to a further 2 x Zorvec Endavia for use in the stable canopy phase, as determined by blight pressure.
- Zorvec (oxathiapiprolin) has no known cross resistance from other fungicide groups, while co-formulating Zorvec (FRAC group 49) with bentiavalicarb (FRAC group 40) provides a solid anti-resistance strategy for both molecules.

Supporting data/images

Zorvec® Peerless Blight Control
SRUC Ayr

