

 Highly effective foliar, stem and tuber blight control

- Sound anti-resistance profile with protectant and translaminar activity
- Flexible control within the programme
- Prevents Zoospore production



Presidium® contains zoxamide and dimethomorph.

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Use plant protection products safely.

Always read the label and product information before use

Presidium - zoxamide in strong combination with dimethomorph providing powerful and effective blight control

### Highly effective foliar, stem and tuber blight control

**Presidium** is a robust and effective combination of two complimentary active ingredients. Used from when the crop meets along the rows, **Presidium** is active on all infective stages of the blight lifecycle.

### Sound anti-resistance profile with protectant and translaminar activity

Zoxamide works on a different site of activity within the blight fungus to almost all other products.

*Dimethomorph* is a proven active ingredient for blight control with locally systemic and translaminar activity.

# **Presidium**

Zoxamide Penetrant Anti-sporulant Different MOA



**Dimethomorph** Translaminar Anti-sporulant Locally systemic

Best control of blight is achieved by using chemistry with different modes of action throughout the programme.

## Highly effective and flexible control within the programme

**Presidium** penetrates the leaf surface moving locally within the plant providing excellent control of leaf and stem blight, making it an effective choice throughout the programme.



**Presidium** can offer tank-mix flexibility within the programme to further tailor the requirement for disease control at the time of application.

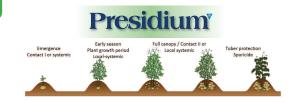
#### **Prevents Zoospore production**

The *Zoxamide* component within **Presidium** provides protection against tuber blight through its effect on zoospore production. Not all fungicides have activity on zoospores and only a few prevent their production.

Zoxamide stops cell division within the nucleus, resulting in the production of non-motile spores, incapable of infecting tubers

### **Application timing for Presidium**

With an effect on the blight fungus at all stages in its lifecycle, **Presidium** can be used from early-mid season up to and including full canopy. Use a maximum of three consecutive applications.



#### **About Presidium®**

Presidium is a suspension concentrate containing 180 g/l zoxamide + 180 g/l dimethomorph

**Crops:** All varieties of Potato

**Target:** Potato Leaf Blight (Phytopthera

infestans)

**Timing:** Preventitavley as part of a late

blight control programme from when crops meet along the rows

**Dose rate:** 1.0 Lt/ha

Water rate: 200-600 Lt water/ha

Spray quality: MEDIUM

**Spray intervals:** 7 or 10 days, depending on risk

**Maximum number** 

of treatments: 5 per crop

Latest time of

**Application:** 7 days before harvest **Buffer zone:** 6m Aquatic with DRT

Pack size: 5 Litres

#### **Your Gowan contacts:**

**Hank King** tel: 07867 353981 UK and Ireland Business Manager

**Erin Matlock** tel: 07458 130541 UK and Ireland Development Manager

www.uk.gowanco.com



#### **Gowan Crop Protection Ltd**

Innovation Hub, West Common, Harpenden Hertfordshire AL5 2JQ