

# Products



## Revus® Fungicide

### Uses

CROPS

**Potatoes; Tomatoes;  
Onions; Peppers;  
Grapes; Cucurbits; L...**

FOR MANAGEMENT OF

**Potatoes Late blight ;  
Tomatoes Late blight ;  
Bulb ...**

[View more use info](#)

### Application Information

Potatoes 400–600 mL/ha  
(160–240 mL/ac) One jug  
of Revus applied at 190  
...

### Water Volume

For ground application,  
apply Revus with a  
minimum of 100 L of  
water per hectare (10.7  
gal/ac...

[View more  
application info](#)

### Tank Mixes



[View more  
tank-mixes info](#)

### Technical Information

CHEMISTRY GROUP  
**Group 40 fungicide**

ACTIVE INGREDIENTS  
**M and ipropamid**

REI: **12 hours**

[View more  
technical info](#)

### Label and MSDS

Label

[Download](#)

MSDS

[Download](#)

[View more labels](#)

## About this Product

**Best-in-class late blight control**

With its powerful LOK+FLO® technology, Revus® fungicide delivers potent and long-lasting protection against late blight in potatoes.

**Break the mold™**

Revus also delivers excellent and long-lasting protection against late blight, Phytophthora blight and downy mildew in tomatoes, onions and peppers, as well as other fruit and vegetable crops.

**Packaging**

Case: 4 x 3.78 L jugs

## Uses

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- Potatoes
- Tomatoes
- Onions
- Peppers
- Grapes
- Cucurbits
- Leafy vegetables
- Brassica vegetables

Refer to the label for a complete listing of crops.

**For management of****Potatoes**

- Late blight

**Tomatoes**

- Late blight

**Bulb Vegetables** (dry bulb and green onion)

- Downy mildew

### Peppers

- Phytophthora blight\*

### Leafy Vegetables (lettuce and spinach)

- Downy mildew
- Blue mold

### Cucurbits

- Downy mildew\*\*

### Brassica Vegetables

- Downy mildew

### Grapes

- Downy mildew \*\*

\* Suppression only

\*\* New virulent strains may exist, Revus should only be used as a preventative treatment in alternation with other control measures.

Refer to the label for a complete listing of crops and diseases.

## Application Information

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### Use Rates

**Potatoes**

- 400–600 mL/ha (160–240 mL/ac)
- One jug of Revus applied at 190 mL/ac will treat 20 acres

**Brassica vegetables, Bulb vegetables, Cucurbits, Leafy vegetables, Tomatoes**

- 162-243 mL/ac

**Peppers**

- 243 mL/ac

**Grapes**

- 202 mL/ac

For use rates for all crops, please refer to the label.

**Water Volume**

- For ground application, apply Revus with a minimum of 100 L of water per hectare (10.7 gal/ac) unless otherwise indicated on the label. Where canopies are dense or disease pressure is high, increase water volume.
- For air application, use at least 45 L water per hectare (4.8 gal/ac).
- Please refer to label for greenhouse water volumes.
- Thorough coverage is essential to performance. Do not apply Revus through any type of Ultra Low Volume (ULV) spray system.

Refer to the label for crop- and disease- specific water volume recommendations.

**Application Method**

Air, Ground

**Application Information****Potatoes**

- Apply when plants are young, touching in row and then again when conditions are conducive to disease development.
- Revus will spread within the leaves it has been applied to as they grow, providing

extended protection.

- The use of a non-ionic adjuvant (0.25% v/v) is recommended.

Refer to the label for detailed application instructions for all crops.

### **Mixing Order**

WALES Symbol: L

### **Effects of Weather**

- Rainfast within one hour of application.

### **Use Restrictions**

- The pre-harvest interval (PHI) for potatoes is 14 days. Refer to the label for PHI for all other crops.
- Do not enter or allow worker entry into treated fields during the restricted entry interval (REI) of 12 hours.
- Do not plant any crop which is not registered for use with Revus for a period of 30 days after the last application.

## Tank Mixes

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Potatoes:

- Revus can be tank-mixed with Bravo®.

Refer to the label for tank mix options in other crops.

## Technical Information

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### **Chemistry Group**

Group 40 fungicide

### **Mode of Action**

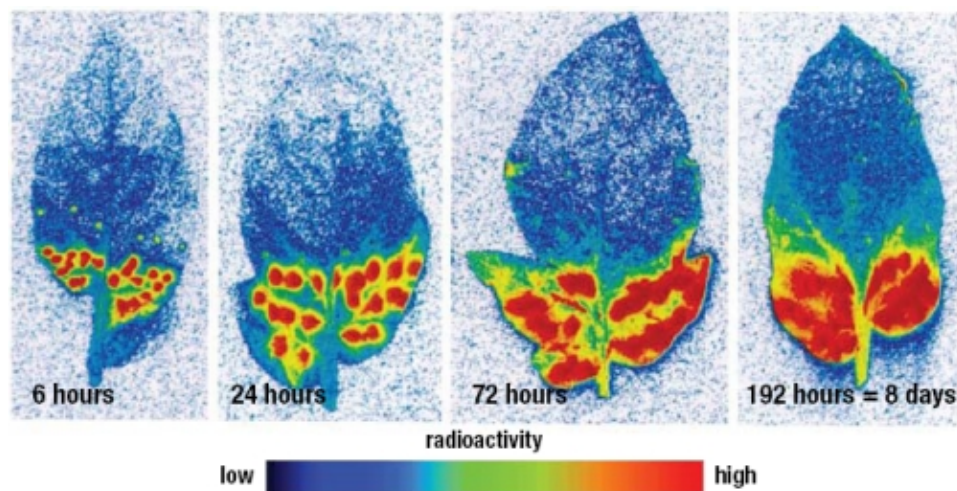
Revus contains the active ingredient Mandipropamid.

Revus is a translaminar fungicide that uses LOK + FLO technology to provide fast, long-lasting disease protection. As soon as Revus is applied, it starts working. Through excellent contact activity, Revus kills ungerminated spores on the plant surface and sets up a barrier to further infection.

Revus is a preventative fungicide. Locking tightly to the waxy layer of the plant surface and slow penetration into the leaf tissue helps Revus deliver consistent, reliable results against many of the devastating oomycete pathogens that damage vegetable and fruit crops.

LOK + FLO Technology:

- By rapidly bonding to the waxy layer of the leaf, Revus provides excellent rainfastness as soon as spray droplets have dried.
- Through translaminar movement, Revus penetrates plant tissue to provide control on both upper and lower leaf surfaces.
- Revus delivers long-lasting preventative protection for disease control throughout the leaf surface, even when environmental conditions favour disease development.



Notes: Autoradiographs of potato leaves were taken after removal of the wax layer, showing uptake of  $^{14}\text{C}$  mandipropamid taken at different times after application; Significant local redistribution around the points of uptake; Uptake increased with longer exposure time; No significant acropetal or basipetal translocation.

## Labels & MSDS

[Label](#)   [Download](#)

**Description** For control or suppression of certain foliar diseases in Brassica vegetables, bulb vegetables, cucurbits, peppers, tomatoes, potatoes,

leafy vegetables, and grapes.

**Active ingredient** Mandipropamid

**Approved provinces** AB, BC, MB, NB, NF, NS, ON, PE, QC, SK

**Approved crops** Basil, Beans, dry, Brassica leafy greens, Bulb vegetables, Cole crops (various), Cucurbits, Grapes, Hops, Onions, Peppers, Potatoes, Tomatoes, Vegetables, Crucifer, Grown for Seed, Vegetables, leafy

**MSDS**      [Download](#)

Disclaimer – ALWAYS read and follow label directions. Please use this information above only as a guideline and not an exact description.

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