

## PLANT GROWTH REGULATOR

SURPRESSING SPROUTS FOR MORE THAN 35 YEARS

- Effective sprouting control in potatoes and onions
- Improved quality of marketable crop
- Excellent granular formulation
- Foliar application

Learn more at

www.upl-ltd.com/uk



# **FAZOR®**

**FAZOR** is a plant growth regulator (PGR) for the control of sprouting in potatoes and onions, highly soluble in water and available in easy to use 5kg packs.

Product profile	
Brand	FAZOR
MAPP No.	19605
Active ingredient	Contains 600g/kg (60% w/w) maleic hydrazide
Formulation	Water Soluble Granule (WG)
Activity	Blocks cell division.
Crops	Bulb onions and potatoes
Maximum individual dose	5kg/ha
Maximum number of treatments	1 per crop
Latest timing of application	21 days befpre harvest
Water volume	Onions: 300 – 600L/ha. Potatoes: 350 – 500L/ha.
Target	Sprout suppression
Pack size	4 x 5kg
Aquatic buffer zone	None

## **ONIONS**

Sprout suppression in onions is important for the control of unwanted sprouting which causes a reduction in onion bulb quality, in fresh table and stored bulbs. **FAZOR** prevents:

• In-field sprouting

- In-store sprouting
- In-transport sprouting
- Decrease in bulb quality

#### **USAGE**

Applied in the field to the growing crop with a conventional sprayer, in a medium spray quality. Apply at 3.5–4kg/ha:

- When 10 50% of stalks lying flat with 5 8 green leaves still present.
- Two weeks prior to harvest.

- **Do not** apply to any crop under stress, and/or with diseases insect damage.
- **Do not** apply if daytime temperatures exceed 26°C.
- **Do not** apply if rainfall or irrigation is due within. 24 hours.
- **Do not** tank mix **FAZOR** with any other products.
- **Do not** use on crops intended for seed production.

## **POTATOES**

Sprout suppression in potatoes is important for several reasons:

- Management of harvested potatoes in store
- Control of potato volunteers
- Management of secondary growth in season
- Increase in quality by preventing water loss and internal sprouting
- **FAZOR** provides sprout suppression for up to four months after application and often beyond.



### **USAGE**

Applied in the field to the growing crop with a conventional sprayer, in a medium spray quality. Apply 5kg/ha:

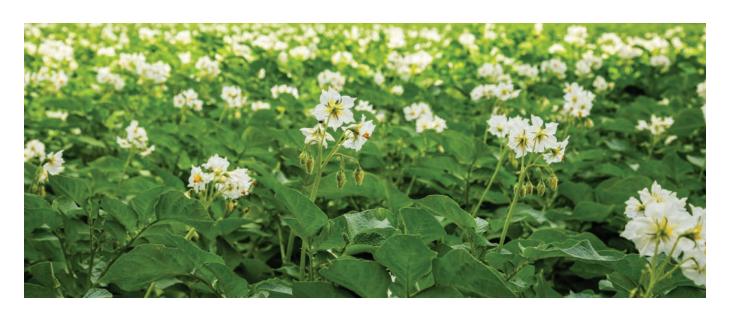
- When tubers are larger than 25mm.
- When some flowers are still present but most fallen.
- At first signs of lowest leaves senescing.
- 3–5 weeks prior to haulm destruction.

- **Do not** apply to crop under any stress.
- **Do not** apply if daytime temperatures exceed 26°C.
- **Do not** apply if rainfall or irrigation is due within 24 hours.
- **Do not** tank mix **FAZOR** with any other products.
- **Do not** use on crops intended for seed production or first earlies.

If potato crops treated with **FAZOR** are placed in storage they must be regularly checked from the end of November. Duration of sprout suppression achieved varies depending on the rate of breakdown. In mild ambient stores breakdown is faster than in cold stores leading to shorter storage periods. If longer term control is required other in-store sprout suppressants such as **Argos** can be used.

#### **FLEXIBLE**

Potatoes treated with **FAZOR** can be sold any time after harvest, no treatment interval means you can take advantage of changes in the market place.



## **SUMMARY**

#### **Excellent control of sprouting in onions and potatoes:**

- Improved quality of the final marketable crop.
- Outstanding granular formulation.

- Easy to use, store and handle.
- No special storage equipment required.

#### **IN POTATOES**

- Controls secondary growth in field.
- Prevents internal and external sprouting in store.
- Significantly reduces volunteer potatoes in following crops.
- Can sell potatoes any time after harvest.

#### **IN ONIONS**

- Prevents in-field sprouting.
- Prevents in-store sprouting.
- Prevents sprouting during transport.



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