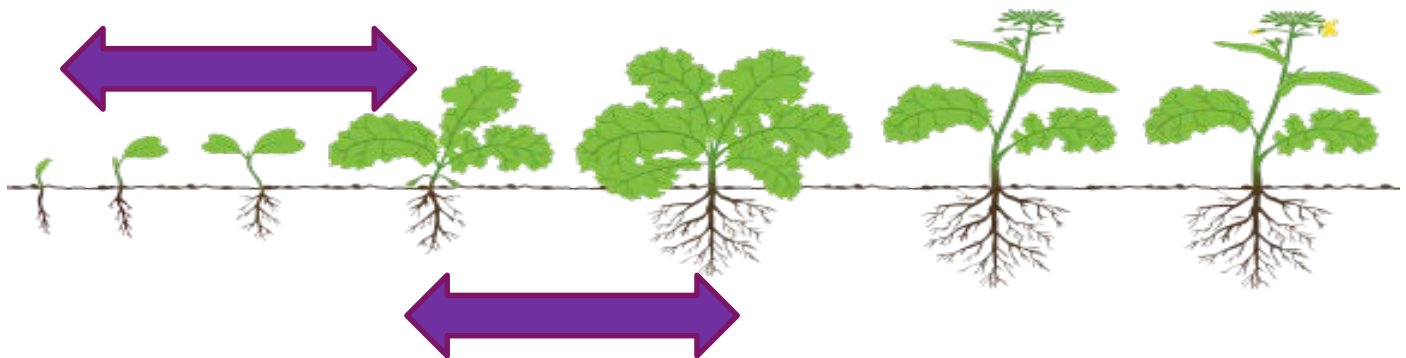


## Gandalf – pest control in cereals and oilseed rape

- **Active ingredient:** 25g/L beta-cyfluthrin
- **Formulation:** Emulsifiable Concentrate (EC)
- **Major Crops:** Wheat, Barley, oilseed rape, sugar beet (see label for full list of crops)
- **Maximum Individual dose:** 300ml/ha
- **Maximum number of applications:** 1 per crop (cereals & sugar beet), 2 per crop (OSR & Brassicas)
- **Latest timing of application:** Cereals & OSR – 52 days before harvest  
Sugar beet – 28 days before harvest  
Cabbage and Cauliflower – 7 days before harvest
- **Pack size:** 5 litres

### Oilseed Rape Cabbage Stem Flea Beetle

Adult beetles: 300 ml/ha Gandalf at first signs of shot-holing



Larval stage - Gandalf 300ml/ha

- The small target area means application spray quality and forward speed are critical, applications applying large droplets are likely to be less effective.
- Air induction nozzles operating at the smaller end of the droplet spectrum provide the best compromise between efficacy and minimal drift

### Cereals BYDV timing

#### September Sown Wheat – HIGH RISK

Apply 200 - 300 ml/ha as a routine spray in **October** or earlier if pests present. The higher rate will offer greater persistency

#### October Sown Wheat – LOWER RISK

Apply 200 - 300 ml/ha at first sign of aphids in crop

Due to the loss of neonicotinoid seed dressings crops drilled in September and early October will require an earlier spray than previously and also a follow up spray as the crop produces new leaves

### Further information

Nufarm Technical updates are eligible for 1 BASIS CPT/year Ref: Cp/100840/2021/g. Email claim to [linda@basis-reg.co.uk](mailto:linda@basis-reg.co.uk)

Gandalf contain beta-cyfluthrin  
Gandalf is a Nufarm trademark

Details of application rates and timings are given in Nufarm labels and product literature, both of which can be accessed from our website [www.nufarm.com/uk](http://www.nufarm.com/uk). Alternatively, ring the Nufarm helpline on 01274 694714, Monday to Friday 9.00 - 17.00

Use plant protection products safely. Always read the label and product information before use. For label and safety information, refer to the Nufarm website [www.nufarm.com/uk](http://www.nufarm.com/uk). Nufarm UK Ltd, Wyke Lane, Wyke, Bradford, BD12 9EJ.