



Crop husbandry key to successful OSR establishment

Oilseed rape remains the most viable option as a break crop in the winter rotation.

- Just 20 cereal volunteers per m² can reduce oilseed rape yields by 0.15 t/ha.
- Field volunteer numbers frequently reach over 150 per m².
- Most damage to oilseed rape yields occurs from competition in the first weeks of establishment.

Controlling volunteers will:

- ✓ Produce a better plant stand.
- ✓ Reduce severity of CSFB attack with improved ability to compensate for early feeding damage.
- ✓ Removes a host for BYDV vectors.
- ✓ Provides a 'clean' break to reduce Take-all, Fusarium and Microdochium nivale.



Cut the cost of Brome control

Controlling brome in oilseed rape is significantly easier and more effective than control in wheat.

With the short interval between harvest and planting oilseed rape there are fewer opportunities to employ IPM strategies such as sterile seedbeds.

Min-fill establishment can favour certain brome species such as sterile brome and great brome. Post-planting these may become an issue if you had a known problem in the previous crop.

- ✓ FUSILADE MAX at 0.8 l/ha can achieve very high levels of brome kill, at a cost of around £15/ha – typically half the cost of grass weed applications in wheat.
- ✓ Where brome is small at the time of application (less than 3 leaves) – a reduced rate of 0.6 l/ha can prove highly effective.

Anisantha species

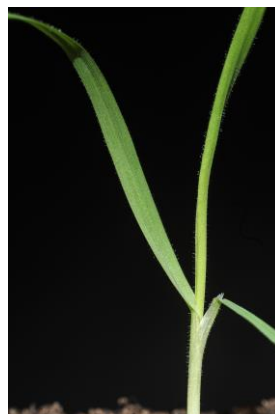
Early cultivation breaks dormancy

- Sterile brome
- Great brome

Bromus species

Delayed cultivation breaks dormancy

- Meadow brome
- Soft brome
- Rye brome



Great brome



Grow a better tomorrow



Autumn rates supported by Nufarm

Weed target	Growth Stage	
	Up to 3 leaves	Over 3 leaves*
Volunteer cereals	0.4 l/ha	0.5 l/ha
Wild oats	0.4 l/ha	0.6 l/ha
Brome	0.6 l/ha	0.8 l/ha
Ryegrass	1.0 l/ha	1.5 l/ha
Perennial grasses	–	1.5 l/ha

* Dose rates may need to be higher than specified where weeds are larger or growing conditions are difficult. Discuss with your advisor for further information.

Key Recommendations

- ✓ Control volunteers and grass weeds early to avoid competition for establishing oilseed rape.
- ✓ Tailor flexible FUSILADE MAX application rates to suit target species and weed size.
- ✓ Removing brome in oilseed rape crops is easier and more cost-effective than control in wheat.
- ✓ Use fast-acting FUSILADE MAX first in a two-spray programme for volunteer removal.

FUSILADE MAX offers

- Iso-link technology delivers faster uptake than other fop herbicides.
- Greater rainfastness – better weed control than other dim or fop herbicides if it rains after application.
- Simple application – no additional wetter required, with quicker sprayer turnaround and reduced packaging for disposal.
- Excellent crop safety for early application.
- Flexible application rates for different grass weeds and sizes.

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

FUSILADE MAX contains fluazifop-P-butyl
 FUSILADE MAX 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 www2.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 www2.nufarm.com/uk. Nufarm UK Ltd, Wyke Lane, Wyke, Bradford, BD12 9EJ.