

Technical Information Sheet

IRELAND

Broadway® Star for control of wild oats, ryegrass, bromes and broad-leaved weeds in winter wheat, winter rye, winter triticale.

Key facts

Product Registration Number:	PCS 05582
Active Ingredient:	14.2 g/kg florasulam + 70.8 g/kg pyroxsulam
Pack size:	1.06 Kg (4 hectares)
Formulation:	Water Dispersible Granule
Maximum Individual Dose:	265 g/ha
Maximum Number of Applications:	1 per crop
Application Timing:	GS11-32 inclusive
Water Volumes:	100-200 Litres water/ha. Optimum 130-150 Litres water/ha
Spray Quality:	FINE to Medium as defined by BCPC
Nozzles:	CFF, VPF, Defy Nozzles

Key Benefits

- Excellent control of wild oats, ryegrass and brome species as well as a wide range of broad-leaved weeds
- Rainfast in 1 hour
- There are no specific cultivation requirements for following crops and excellent following crop profile
 - No need to plough before winter oilseed rape (except metsulfuron-methyl sequence – see label)
- Physically compatible with a wide range of herbicides, insecticides and trace elements making it an excellent tank mix partner

Best Use Advice - Autumn

- Apply Broadway Star at 265 g/ha with a Corteva Agriscience supported adjuvant:
 - Abacus, Activator 90, Bio Syl, Buzz, Cogent, Drill, Felix, Fieldor Max, Headland Diamond, Headland Fortune, Intracrop Warrior, Kantor, Kinetic, Respond, Roller, Spartan, Spryte Aqua, Tonto, Torpedo II and Viking
- Sterile and great brome control is best achieved in the autumn - Apply Broadway® Star in a programme following an effective pre-emergence herbicide, in tank mix with a residual partner when brome is between GS 11-24 (optimal GS 11-13) - see reverse
- Ryegrass control is best achieved GS 11-29
- Wild oat control is best achieved GS 11-29
 - Also good activity on tame oats optimum GS 11-24 – Best control achieved pre-tillering
 - Varietal differences in sensitivity/ optimal timing Consult Corteva Agriscience for latest varietal information
- To avoid subsequent injury to crops other than wheat, rye and triticale, spray equipment used for Broadway® Star applications should be thoroughly cleaned with All Clear Extra
- Crops that can be sown after a crop treated with Broadway Star:
 - Autumn: Winter wheat and barley, winter oats, winter triticale, winter rye, oilseed rape, grass, winter beans, brassica plants as transplants
 - Spring: Spring wheat, spring barley, spring oats, triticale, rye, spring oilseed rape, sugar beet, potatoes, grass, clover (as part of a grass/clover ley), beans, peas, maize, linseed, brassica plants as transplants, carrots, parsnips.

Tank Mixing

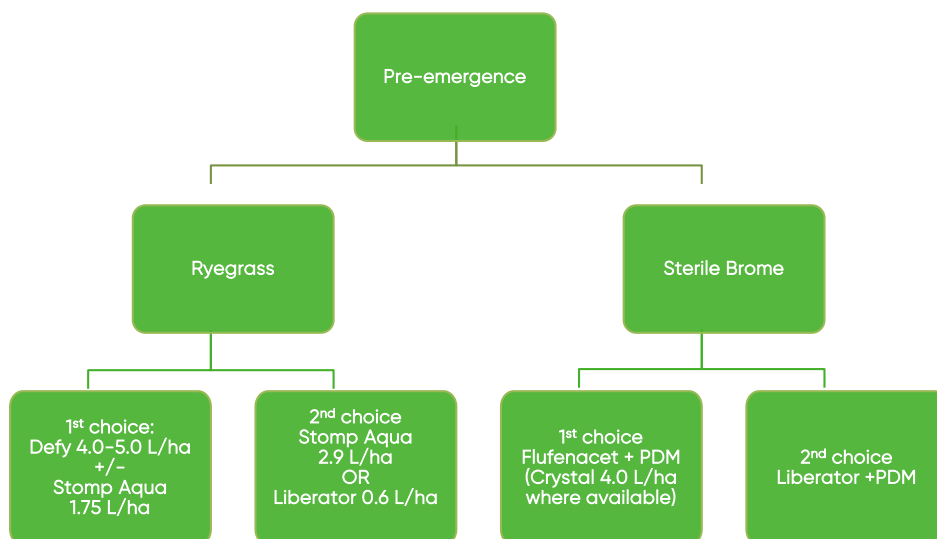
- Broadway Star + adjuvant is physically compatible with the following:
 - Decis Protech, Fury 10EW, Hallmark Zeon, Karate 2.5 WG, Markate 50, Mavrik, Permasect 500EC
 - Headland Boron, Headland Brock, Headland Mn 500, Headland Super 80
 - Firebird, Hurricane, Liberator, Picon, Stomp Aqua
- Refer <https://www.corteva.ie/tools-and-advice/tank-mixes.html> for further information on compatibilities.

Weed Spectrum

	265g/ha		265g/ha		265g/ha
Burr chervil	8 tl	Geranium spp.	8 tl	Volunteer beans	BFBV
Charlock	6 tl	Groundsel	BFBV	Volunteer linseed	6 tl
Chickweed	100 mm	Ivy- leaved speedwell	6 tl	Volunteer oilseed rape	6 tl
Cleavers	150 mm	Mayweeds	8 tl	Volunteer peas	4 – 6 tl
Common field speedwell	6 tl	Mugwort	MS-150 mm	Wild radish	6 tl
Field pansy	4 tl	Poppy	6 tl		
Forget-me-not	BFSE	Shepherd's purse	6 tl		

Key: bold - label weeds; BFBV - Before flower buds visible; BFSE - Before stem extension; tl - true leaves; MS - Moderately susceptible
 Non-Label weeds listed as an indication of the effect that would be expected to be achieved based on limited data – these do not constitute a recommendation; just an indication of the level of control that might be achieved

Which pre-emergence programme for which weed?



Which residual partner for which weed?

