

For Control of Wild Oats, Ryegrass, Bromes and Broad-leaved Weeds in Winter Wheat, Winter Rye, Winter Triticale
Key Facts

Product Registration Number:	MAPP 18273
Active Ingredient:	70.8g/Kg pyroxsulam + 14.2g/Kg florasulam
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:	GS 11-32
Water Volumes:	100-200 Litres water /ha. Optimum 130-150 Litres water/ha
Spray Quality:	FINE to MEDIUM as defined by BCPC
Nozzles:	CFF, VPFF, Defy, Hawk Nozzles,

Best Use Advice - Autumn

- Apply Broadway Star at 265 g/ha with a Dow AgroSciences supported adjuvant
 - Abacus, Activator 90, Bio-syl, Buzz, Drill, Headland Diamond, Headland Fortune, Intracrop Felix, Intracrop Warrior, Kantor, Kinetic, Respond, Roller, Spartan, Spryte Aqua, Torpedo II, 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 Dow AgroSciences 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. Toppel 100EC
 - Headland Boron, Headland Brock, Headland Mn 500, Headland Super 80
 - Churchill, Firebird, Picona, Stomp Aqua,
- Refer to <http://uk.dowagro.com/tank-mix-information/> for further information on compatibilities and ALS joint applications

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

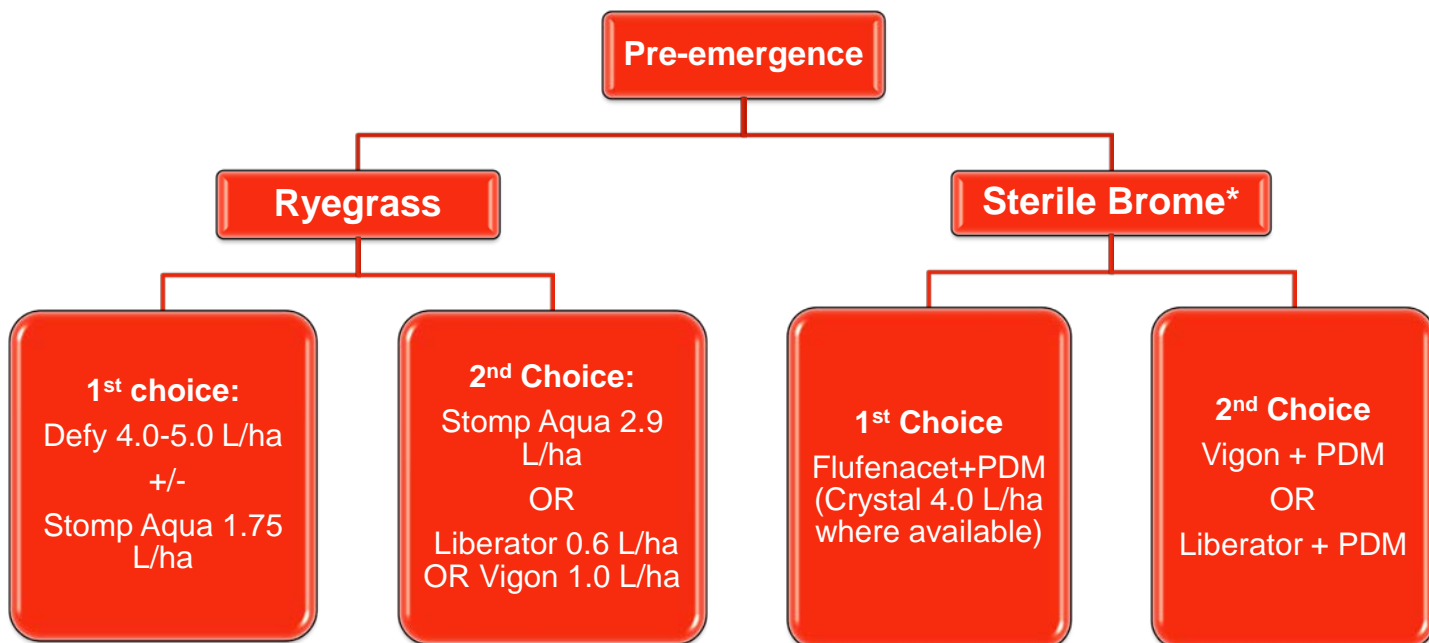
Weed Spectrum

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

Key: **bold** – label weeds; BFBV = Before flower buds visible; BFSE = Before stem extension; etl = established 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.


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Solutions for the Growing World

Which pre-emergence programme for which weed?



Which residual partner for which weed?

