



KEY AGRONOMIC REFERENCE FOR IN-CROP IN THE BLACK AND DARK BROWN SOIL ZONES

Please refer to the product labels for complete use recommendations.

Product Name	Segment	Key Weeds & Differentiators	Crops	Agronomic Information	Blend Size (acre)
	ent Broadleaf	Weed Control			
PP-23235 herbicide	In-crop broadleaf	Biennial and perennial weed specialist PrecisionPac® PP-23235 herbicide provides premium control of a broad spectrum of weeds, with exceptional performance on perennial and biennial weeds in the black, dark brown and grey-wooded soil zones. Controls wild buckwheat, volunteer canola [†] , stork's-bill, hemp-nettle, redroot pigweed, cow cockle, white cockle, dandelion, round-leaved mallow, chickweed, scentless chamomile and annual sow thistle when tank-mixed with MCPA Ester Tank-mix with Perimeter® II for effective resistance management and added broadleaf control, including volunteer flax, cleavers and kochia For all-in-one grassy and broadleaf weed control, see PrecisionPac® CS-100-23235 below	Spring wheat, durum, barley	Make only one application per year of products that contain metsulfuron methyl. Tank-mix with a graminicide for grassy weed control: Clodinafop, Assert® 300 SC, Axial® and Axial® Xtreme (wild oats only), Brazen™ II, Cirray™, Everest® 3.0 AG / Sierra® 3.0 AG, Puma® Advance, Varro®, Trondus™. Apply with a registered non-ionic surfactant at 0.2% v/v.	50 - 320
PP-2525 herbicide	In-crop broadleaf	Gentle on crops, tough on weeds For consistent weed control in wheat (spring, durum, winter), barley and oats¹, PrecisionPac® PP-2525 herbicide controls a wide spectrum of weeds including wild buckwheat, hemp-nettle, redroot pigweed, narrow-leaved hawk's-beard, cow cockle and volunteer canola¹ • High performance weed control that fits your farm • Tank-mix and re-cropping flexibility • Registered for aerial application • For all-in-one grassy and broadleaf weed control, see CS-100-2525 below. • Tank-mix with Perimeter® II for effective resistance management and to control cleavers, round-leaved mallow, kochia	Wheat (spring or winter), durum, barley, oats ¹ ¹ Can be used on oats only when tank-mixed with MCPA Ester	Tank-mix with a graminicide for grassy weed control: Clodinafop, Assert® 300 SC, Axial®, Axial® Xtreme, Brazen™ II, Cirray™, Everest® 3.0 AG / Sierra® 3.0 AG, Puma® Advance, Simplicity™ GoDri™, Varro®, Traxos®, Trondus™. Apply with a registered non-ionic surfactant at 0.2% v/v.	20 - 320
DB-6654 herbicide	In-crop broadleaf	 Superior perennial and biennial weed control Enhanced broadleaf control in spring wheat, durum and barley Superior control of kochia (including Group 2 resistant), Russian thistle, and wild buckwheat. *Do not use on Leger spring barley and Belvedere wheat varieties. 	Wheat* (spring, durum), barley	Premium kochia control with flexible re-cropping with no restrictions following the season after application. Tank mix with Perimeter® II for best results.	20 - 130
௸ Cross-Spect	rum Grassy a	nd Broadleaf Control			
CS-100-2525 herbicide	In-crop grass and broadleaf control	 One-pass grassy and broadleaf weed control tailored to your farm PrecisionPac® CS-100-2525 herbicide offers superior control of grassy and broadleaf weeds Contains PrecisionPac® PP-2525 and pyroxsulam grass herbicide all-in-one bag – no mixing, no fuss Provides control of key weeds such as Group 1-resistant wild oats, Japanese brome, narrow-leaved hawk's-beard and wild buckwheat 	Spring wheat and durum (3-leaf stage to before the flag leaf stage)	Tank-mix with Perimeter® II for effective resistance management and to control cleavers, round-leaved mallow and kochia. Apply with a registered non-ionic surfactant at 0.25% v/v.	20 - 200
CS-75-2525 herbicide	In-crop grass and broadleaf control	• To control low populations of wild oats (<75 plants/sq. m). Plus the exceptional broadleaf activity of PP-2525	Spring wheat and durum (3-leaf stage to before the flag leaf stage)	Tank-mix with Perimeter® II for effective resistance management and to control cleavers, round-leaved mallow and kochia. Apply with a registered non-ionic surfactant at 0.25% v/v.	20 - 220
CS-100-23235 herbicide	In-crop grass and broadleaf control	 Premium grassy and broadleaf weed control for the most challenging fields PrecisionPac® CS-100-23235 herbicide offers exceptional performance on grassy weeds and perennial and biennial broadleaf weeds Contains PrecisionPac® PP-23235 and pyroxsulam grass herbicide all-in-one bag – no mixing, no fuss Provides control of key weeds such as wild oats, Japanese brome, scentless chamomile, dandelion, white cockle and narrow-leaved hawk's-beard 	Spring wheat and durum (3-leaf stage to before the flag leaf stage)	Tank-mix with Perimeter® II for effective resistance management and to control volunteer flax, cleavers and kochia. Apply with a registered non-ionic surfactant at 0.25% v/v.	50 - 200
CS-75-23235 herbicide	In-crop grass and broadleaf control	 To control low populations of wild oats (<75 plants/ sq.m). Plus the exceptional biennial and perennial weed control from PrecisionPac® PP-23235 	Spring wheat and durum (3-leaf stage to before the flag leaf stage)	Tank-mix with Perimeter® II for effective resistance management and to control volunteer flax, cleavers and kochia. Apply with a registered non-ionic surfactant at 0.25% v/v.	50 - 220



² Refer to label for specific grass, legume forage and pulse crops.







³ Injury to pulse crops, legume forage crops and selected grasses may occur on coarse-textured soils, low in organic matter (less than 3%), or in fields with variable soils, gravely areas, sandy areas or eroded knolls. Avoid planting pulse crops, legume forage crops and selected grasses in soils containing more than 50% sand.

⁴ Degree and duration of control is dependant on weed infestation levels and environmental conditions at and following application.