



Spray Out Companion Herbicides

PRODUCT	RATE	MAIN BROADLEAF WEEDS TARGETED	RAINFAST PERIOD	GRAZING WITHHOLDING PERIOD	RECOMMENDED CROP PLANT-BACK PERIOD
	200–400 mL/ha	Californian thistle, clovers, dandelion, hawksbeard, plantain, thistles and yarrow.	3 hours	Nil. Allow 3 days for CRUCIAL® to be effective.	Nil: Brassicas, ryegrass, cereals, maize, fodder beet. 12 weeks: Clovers, legumes (up to 0.2 L/ha). 6–12 months: Clovers, legumes (over 0.2 L/ha). Check label for other crops.
	20 g/ha	Buttercups and docks.	4 hours	7 days.	14 days: Brassicas, grasses, cereals, maize, clovers, legumes. 6 months: Fodder beet.
	1–3 L/ha – apples, stonefruit, kiwifruit and grape vines. 40 mL/ha as an adjuvant to glyphosate.	Mallow, nettle, hedge mustard, speedwell, tall willow herb and cleavers.	Nil	For export crops refer to export spray programmes for specific information. Conservation tillage observe all CRUCIAL instructions.	Conservation tillage observe all CRUCIAL instructions.
	400 mL/ha	Clovers, dandelion, docks, willow weed and many more.	6 hours	14 days.	Nil: Brassicas, grasses, cereals, maize. 28 days: Legume crops (peas, lucerne, clover, lupins). 6–8 weeks: Fodder beet.
	20–40 mL/ha	Mallow, nettles and wireweed.	1 hour	Nil. Allow 3 days for CRUCIAL to be effective.	Nil for all crops.
	0.5–1 L/ha	Docks, buttercups, clovers, thistles, ragwort, fathen, amaranthus, willow weed	1 hour	3 days: Milk 7 days: Meat (4 days clean feed)	Nil: Brassicas, ryegrasses, cereals, maize. 6 months: Clovers.
	1–2 L/ha	Hemlock, ragwort, storksbill, nettle and thistles.	2 hours	Nil. Allow 3 days for CRUCIAL to be effective.	1–2 weeks: Cereals, maize. 4 weeks: Brassicas, clovers, grasses. 3 months: Fodder beet.
	40 g/ha	Californian thistles, clover, ragwort, sheep sorrel and yarrow.	1 hour	Nil. Allow 3 days for CRUCIAL to be effective.	14 days: Brassicas, cereals, maize, grasses, clovers, legumes. Note: DO NOT use Sero® 750WG prior to planting fodder beet. If soil pH exceeds 6.5 DO NOT sow brassicas. DO NOT apply Sero 750WG within 2 months after a lime application.

The recommended crop plant-back periods are a guide only and may vary from those listed depending on climatic conditions, soil type, soil pH and other factors. If in doubt sow a small area first to check soil residues.



Spray Out Companion Insecticides

PRODUCT	RATE	MAIN INSECTS TARGETED	CROPS TO BE PLANTED	RAINFEST PERIOD	GRAZING WITHHOLDING PERIOD
 Dew ⁶⁰⁰	400 mL/ha	Springtails	Broadleaf crops – brassicas, chicory, fodder beet, legumes, plantain	3 hours	Nil

Tank Mixing Order

1	2	3	4	5	6	7
Fill the tank $\frac{3}{4}$ full with water and add in the following order:	Wettable powders	Water dispersable granules Sero [®] 750WG Charter [®] 750WDG	Flowables – suspension concentrates, capsule suspensions, etc. Dew [™] 600 Goal [®] Advanced	Emulsifiable concentrates Relay [®] Super S Nail [®] 600EC	Water soluble concentrates Kamba [®] 500 CRUCIAL Archer [®] 750 Omnia [™]	Adjuvants, wetters, oils, penetrants Pulse [®] Penetrant

Note: The information in this table is a quick reference only.
Always consult the product label before use.



For further information consult your local
Nufarm Business Development Manager.

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