

HERBICIDE *se*quence



Use SeSequence® to control a broad range of grass weeds and give your crop the best chance to thrive. SeSequence is a selective post-emergence herbicide for grass weed control in fodder beet, sugar beet, orchards and vineyards, broadleaf crops and forestry.

Active ingredient

240g/L clethodim

Formulation

Emulsifiable Concentrate

Benefits

- Now registered for grass weed control in fodder beet, sugar beet and vineyards
- Registered on 22 grass weeds including ryegrasses, annual summer grasses, bromes, wild oats, cultivated couch and annual poa
- Registered on 10 crops including legumes, forage herbs and forage brassicas
- Easy to measure
- Rainfast within one hour
- In the Priority Partnership® programme earning points for every pack purchased.

Tank mix partners

Bonza® must always be added to SeSequence at 1L/100L unless otherwise stated (max 2L/ha). N.B. For fodder and sugarbeet add Bonza at 500ml/100L (1L/ha max). SeSequence may be tank mixed with Archer® or Prestige® if broadleaf weed control is also required. Attack® may be added to SeSequence when pest control is needed. Refer to label for specific tank mix directions for individual crops.

Pack sizes available

1L, 5L, 20L

Withholding periods

Vegetable crops - 5 weeks

Legume crops, forage herbs, forage brassica crops - 3 weeks

Fodder beet, sugar beet - 9 weeks

Grapes - do not apply after the start of flowering

Rainfastness

SeSequence is considered rainfast if applied at least one hour before rainfall.

Directions for use

For best results apply to young actively growing grass weeds. Always add Bonza when applying Sequence. Check the label use directions for correct Bonza rate.

Application

Use the lower rate on seedling grass weeds (2-5 leaf) or actively regenerating rhizomes, and the higher rate on tillering plants or hardy rhizomatous grasses. On established sod-bound rhizomatous grasses and established turf ryegrasses in non-cultivated crops, suppression only may be obtained. On crops that have been grazed, allow grasses to freshen for a few days once the stock have been moved (5-10cm new growth) before treating.

Grasses controlled and recommended use rates

Grass species	Rate / Ha
Wild oats, annual and perennial ryegrass, cocksfoot, barnyard grass, summergrass, floating sweet grass, canary grass, bristle grass, volunteer cereals	0.25-0.5
Annual poa, smooth witchgrass, soft brome, phalaris, tall fescue, prairie grass, ripgut brome, brown top, barley grass	0.5-1.0
Couch, paspalum, Indian doab	2.0-3.0

Crop and registrations

Crop	Comment
Fodder beet, sugar beet	To control annual and perennial ryegrass and other grass weeds. Apply when grass seedlings are small (typically 6-8 weeks after sowing) and before canopy closure. Always tank mix with Bonza at 500ml/100L (Max 1L/ha). Do not apply in tank mixture with other agrichemicals unless crop safety is known. Apply during cool conditions in the morning or evening, especially when tank mixing with other agrichemicals. Ensure thorough cultivation prior to sowing and do not use more than 2.0 L/ha.
White clover seed	Apply after closing up, to control annual and perennial ryegrasses and other grass weeds.
Legume feeds (eg lucerne, lupins, clover, lotus, trefoil)	To control annual and perennial ryegrass and other grass weeds.
Forage brassicas	Apply when grass seedlings are small (typically 3-6 weeks after planting) and well before canopy closure. If tank mixing SeQuence + Bonza + broadleaf herbicides (eg Prestige) and/or insecticides (eg Attack) use Bonza at 500mL/100L (max 2L/ha) and apply during cooler conditions in the morning or evening.
Forage herbs (eg chicory, plantain)	To control annual and perennial ryegrass and other grass weeds. Do not apply SeQuence to plantain seed crops after flower heads are first visible in the base of the plants.
Orchards and vineyards	To control actively growing grass weeds. Apply as directed to the base of the trees or vines to avoid fruit contact.
Vegetables	To control actively growing grass weeds. Do not apply more than 1L/ha. Crop safety has been demonstrated on onions, carrots, squash and lettuce. Where crop safety is unknown, a small area should be treated before widespread application. NB: Asparagus - DO NOT apply during cutting period.
Peas, lentils, oilseed rape	To control wild oats. Apply 0.25L/ha when the majority of oats are in the 2-5 leaf growth stage. A temporary effect on leaf colour and sheen may occur in peas. This does not affect crop vigour or yield.
Forestry (Radiata pine, Macrocarpa, Douglas fir)	Do not exceed 1L/ha. Tree release - Spot treatment: Use 3.5mL SeQuence per litre of water. Apply 20mL spray solution per square metre. To control broadleaf weeds and for residual control, apply in combination with terbutylazine at recommended label rates.

The information contained is a quick reference only. Always consult the product label before use.

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