

Haloxyfop 520

Similar to: *Verdict*[®]

Active Constituent Haloxyfop-R-Methyl Ester 520g/L		Formulation EC	
Typical Situations Canola, Chickpeas, Faba beans, Field peas, Lentils, Lupins and legume pastures (see registration section).			
Chemical Group A	Mode of Action Foliar uptake, slow upward translocation – inhibits fatty acid production and disrupts growth.		
Indicative Price ex GST \$36.40/L	Typical Pack Size 5L, 10L		
Poison Schedule 6	Dangerous Goods Class -	UN -	Packing Code -
Withholding Period	Harvest Not required when used as directed.		
	Grazing Do not graze or cut for hay for 7 days (pasture) and up to 28 days (crops).		
Plant Back Cereal crops - 12 weeks.			
Application Method Boom spray 50-150L/ha, aerially 30L/ha			Rain fastness 1 hour
Efficacy Use with adjuvants, higher water rates and small to medium droplets to maximise coverage and optimise efficacy. Apply in good growing conditions to young weeds.			
Adjuvants Crop oil or non-ionic wetter (see label for specific situations).			
Compatibility Atrazine, Simazine, Flumetsulam, Clopyralid, Oryzalin, Clethodim, Fluroxypyr, MCPA LVE (up to 700ml/ha), Chlorpyrifos, Dimethoate, Mancozeb, Omethoate and Trace elements.			
Incompatibility Phenoxys: 2,4-D and/or MCPA as sodium or amine salts.			
Water Quality Avoid using highly alkaline water (> pH 8) - use tank immediately, do not leave to stand.			
Time to Effects and Symptoms 2 weeks – Reddening centre of leaf, yellowing tips. 6 weeks – Complete mortality.			
4F Broadacre Registrations		Broadleaf crops and pasture (extract listed).	
4F Other Registrations		Orchard, vine and plantation crops (see label).	
Similar Product Registrations		As above.	
Situation	Target Weed/s	Rate/ha	Comments
Winter Crops - Canola, Chickpeas, Faba beans, Field peas, Lentils, Lupins and Clover pastures (2-8 leaf only)	Annual Ryegrass	75-100ml + (0.5L/100L) Turbo Charge	Do not apply after 8th leaf stage of the crop or once stem elongation has occurred. Only apply once per year. Don't apply after grazing. Rates vary if using wetter in the place of crop oil (see label). Weeds should be 2 leaf to early tillering.
	Barley grass, Brome grass, Paradoxa grass, Volunteer cereals	50-100ml + (0.5L/100L) Turbo Charge	
	Wild Oats	38-75ml + (0.5L/100L) Turbo Charge	
Comments Application must not occur once stem elongation has begun to ensure accordance with MRL's (Maximum Residue Limits). In Lupins/Pea crops, mixes with Diflufenican or Simazine may cause crop yellowing. Separate applications are recommended. Anecdotal evidence suggests Haloxyfop 520 can provide effective grass weed control in Serradella pastures at rates up to 75ml/ha. Do not exceed 1 application per year.			