

Dicamba 500

Similar to: *Dicer*[®]

Active Constituent	Dicamba as dimethylamine salt 500g/L		Formulation	SC
Typical Situations	Wheat, barley, oats, triticale and grass pasture (see registration section).			
Chemical Group	I	Mode of Action	Foliar and root uptake, readily translocated – causes unregulated, disrupted growth.	
Indicative Price ex GST	\$11.00/L	Typical Pack Size	20L, 110L	
Poison Schedule	6	Dangerous Goods Class	-	UN -
Withholding Period	Harvest	Not required when used as directed.		
	Grazing	Do not graze or cut for stockfeed or harvest for 7 days post application.		
Plant Back	Cereals – up to 14 days. Broadleaf – up to 21 days (Chickpeas – 28 days).			
Application Method	Boom spray greater than 50L/ha, aerially greater than 25L/ha.		Rain fastness	4 hours
Efficacy	For best results, apply to actively growing weeds before the 3-5 leaf growth stage.			
Adjuvants	Non-ionic surfactant, or when mixed with Metosulam, add oil.			
Compatibility	2, 4-D Amine and Ester, Chlorsulfuron, Diuron, Glyphosate, Metsulfuron-methyl, Metosulam, Molinate, LVE MCPA, Atrazine (CARE: some temporary crop damage may occur).			
Incompatibility	Trace elements.			
Water Quality	Muddy water, hard water and alkaline water can reduce efficacy.			
Time to Effects and Symptoms	1-2 days – swelling, malformed growth, curling leaves. 4-8 weeks – death.			
4F Broadacre Registrations	Wheat, barley, oats, triticale and grass pasture (extract listed).			
4F Other Registrations	Pine, potatoes, rice, sugar cane and others (see label).			
Similar Product Registrations	As above.			
Situation	Target Weed/s	Rate/ha	Comments	
Cereals pre-sowing	Amaranthus, Sow thistle, Volunteer cereals, Turnip weed, Wireweed, Medics, Variegated thistle, Wild oats, Wild Mustard, Docks, Paterson's Curse, Ice plant	160ml + 400-600ml Glyphosate 450	Apply to young weeds (3-5 leaf). Apply to Paterson's Curse at rosette to pre-tillering.	
Cereals post-emergent ; 5 leaf to fully tillered, pre-jointing (Z15-Z30)	Doublegee, Wireweed, Docks, Wild Turnip, Mustards, Wild Radish, Capeweed, Charlock, Vetches, Turnip weed	160ml + 700ml MCPA 500	Apply to weeds at the 2-5 leaf stage. Apply to Docks as seedlings.	
Comments				
Plant back does not begin until 15mm of rain has fallen. Do not dry seed broadleaf susceptible species. Temporary wilting in cereals may occur briefly, and season may be extended slightly if crop damage occurs. Dicamba is a good mixing product to increase weed control spectrum.				