

# Dicamba 500

Similar to: *Dicer*<sup>®</sup>

<b>Active Constituent</b>	Dicamba as dimethylamine salt 500g/L		<b>Formulation</b> SC	
<b>Typical Situations</b>	Wheat, barley, oats, triticale and grass pasture (see registration section).			
<b>Chemical Group</b>	I	<b>Mode of Action</b>	Foliar and root uptake, readily translocated – causes unregulated, disrupted growth.	
<b>Price ex GST</b>	\$16.15/L	<b>Typical Pack Size</b>	20L, 110L	
<b>Poison Schedule</b>	6	<b>Dangerous Goods Class</b>	-	<b>UN</b> -
<b>Withholding Period</b>	<b>Harvest</b>	Not required when used as directed.		
	<b>Grazing</b>	Do not graze or cut for stockfeed or harvest for 7 days post application.		
<b>Plant Back</b>	Cereals – up to 14 days. Broadleaf – up to 21 days (Chickpeas – 28 days).			
<b>Application Method</b>	Boom spray greater than 50L/ha, aerially greater than 25L/ha.		<b>Rain fastness</b>	4 hours
<b>Efficacy</b>	For best results, apply to actively growing weeds before the 3-5 leaf growth stage.			
<b>Adjuvants</b>	Non-ionic surfactant, or when mixed with Metosulam, add oil.			
<b>Compatibility</b>	2, 4-D Amine and Ester, Chlorsulfuron, Diuron, Glyphosate, Metsulfuron-methyl, Metosulam, Molinate, LVE MCPA, Atrazine (CARE: some temporary crop damage may occur).			
<b>Incompatibility</b>	Trace elements.			
<b>Water Quality</b>	Muddy water, hard water and alkaline water can reduce efficacy.			
<b>Time to Effects and Symptoms</b>	1-2 days – swelling, malformed growth, curling leaves. 4-8 weeks – death.			
<b>4F Broadacre Registrations</b>	Wheat, barley, oats, triticale and grass pasture (extract listed).			
<b>4F Other Registrations</b>	Pine, potatoes, rice, sugar cane and others (see label).			
<b>Similar Product Registrations</b>	As above.			
<b>Situation</b>	<b>Target Weed/s</b>	<b>Rate/ha</b>	<b>Comments</b>	
Cereals <b>pre-sowing</b>	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 <b>post-emergent</b> ; 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.	
<b>Comments</b>				
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.				