Similar	to:	Roundup®	/Raze
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Active constituent	Glyp	hosate 470 g/L as isopropylamin	ne salt	Formulation SL	
Typical situations	Broadacre fallow, pre-sowing, pasture renovation and topping (see registration section).				
Chemical group	9 (M)				
	Foliar uptake, readily translocated—inhibits amino acid synthesis and disrupts plant metabolism.				
Typical pack size	5L, 20L, 110L, 1000L				
Poison schedule 5	Dan	gerous goods class -	UN -	Packing code -	
Withholding period	Harvest Not required when used as directed.				
	Grazing Do not graze or cut for hay for 1-day post application (for efficacy).				
Plant back	1 day (allow suitable time for efficacy).				
Application method	Boo	orm spray 25L/ha or greater, aerially 15L/ha.		Rain fastness 6hrs	
excesses:	Apply to young actively growing weeds in moderate temperatures (15°C-25°C) with good light for several hours post-application. Lower water rates and smaller droplet size also enhances efficacy. Do not use in increased moisture conditions; dilution may occur.				
Adjuvants	Ammonium sulphate for hard water, wetter on difficult weeds, oils for summer spraying.				
	4 D Ester, Dicamba, Carfentrazone, Oxyfluorfen, SU herbicides, Triazines, ureas and insecticides.				
Incompatibility	Copper and zinc sulphate, Paraquat, Diquat and Brown Out (SpraySeed*).				
Water quality	Muddy, hard, alkaline or organically contaminated water can greatly reduce efficacy.				
Time to effects and symptoms	1-3 weeks—chlorosis followed by plant death (cold, cloudy weather slows process).				
4F Broadacre registration	8	Pre-cultivation and sowing, falls	ow and pasture (extra	act listed).	
4F Other registrations		Sugar cane (see label).			
Similar product registrations		Cotton and orchards (Roundup CT ⁶), non-agricultural, public, industrial and commercial areas and rights of way (Glyphosate CT ⁶).			

Situation	Target Weed/s	Rate/ha (450 g/L)	Comments	
Pre-seeding all crops/ prior to fallow	Barley grass, brome grass, volunteer cereals, wild oats	380-960ml	Use higher rates on plants over 80mm or plants that have begun tillering, or in colder conditions. Ensure growth of 60–80mm in target weeds to provide a good kill. Use Wetter 1000 with grasses.	
	Amsinckia ,annual phalaris, annual ryegrass, dock, silver grass, winter grass, fumitory, Paterson's curse, thistles, volunteer lupins, wild turnip	760ml-1.15L		
	Capeweed, doublegee	300ml-1.15L	Cultivation of soil should occur from	
	Perennial phalaris, sorrel, sub-clover, soursob, skeleton weed	1.2L	1 day to a maximum of 21 days (start after 7 days for more established plants). If no soil disturbance increase rates from 800 ml up to 2 L maximum.	
Pasture topping	Barley grass, brome grass, silver grass, capeweed, annual ryegrass	230-350 ml	Allow 6–8 cm of growth. Don't apply to medics and clovers intended for seed/hay. Reduction in legume pastures may occur.	

Comments

- If treatment area is being grazed, remove stock 3–4 days prior to treatment.
- . Use full rates for best chance of control or alternatively use a 'spike' of a compatible product.
- 470 is formulated with 15% coco betane amine wetter, 470 is an excellent tank-mix partner with 2, 4-D Amine.
- Note formulation of product (amount of active ingredient) and adjust rates accordingly.
- Use lower water rates when applying Glyphosate alone, and increase water rates when tank mixing Glyphosate.

