

I-PIC 240

Similar to: *Flame*[®]

Active Constituent	Imazapic as ammonium salt 240g/L		Formulation SL
Typical Situations	Fallow (Qld & Nth NSW) and sugarcane and peanuts (see registration section).		
Chemical Group	B	Mode of Action	Root and some foliar uptake, rapid upward translocation – inhibits cell division and disrupts growth.
Price ex GST	\$19.65/L	Typical Pack Size	20L
Poison Schedule	N/A	Dangerous Goods Class	-
		UN	-
		Packing Code-	
Withholding Period	Harvest	Not required when used as directed.	
	Grazing	Do not graze cereals or legumes for 4 weeks and sugarcane for 6 weeks post application.	
Plant Back	3 months- Faba beans, mung beans, peanuts, maize. 4 months- Wheat, barley chickpeas, lucerne. 10 months- Sorghum, maize. 36 months- Other crops.		
Application Method	Boom spray 50L/ha or greater		Rain fastness 2 hours
Efficacy	Efficacy is maximised by soil moisture to a depth of at least 50mm. Post-emergent application efficacy and crop safety are maximised in conditions where plants are actively growing.		
Adjuvants	Speedy Spray for post-emergent application on Peanuts only.		
Compatibility	Atrazine, Glyphosate, Metsulfuron-methyl, Paraquat, Paraquat-Diquat, 2, 4 D, Pendimethalin and Triclopyr.		
Incompatibility	Dicamba.		
Water Quality	Highly acidic and highly alkaline water can reduce efficacy.		
Time to Effects and Symptoms	2-3 days for leaf tip death. 3-4 weeks for plant death.		
4F Broadacre Registrations	Fallow (extract listed).		
4F Other Registrations	Sugarcane and peanuts (see label).		
Similar Product Registrations	As above.		
Situation	Target Weed/s	Rate/ha	Comments
Fallow (going into winter crops)	Pigweed, Caltrop, Mintweed	150 - 200ml	Apply to dry weed-free soil, prior to weed germination. Use increased rate if anticipated weed pressure is high.
Comments			
Do not apply in fallow later than December.			
Do not apply to water saturated or waterlogged soils.			
Do not use in excess of 200ml/ha in croplands.			
Do not use on cropland over more than two successive seasons.			
200mm of rain must fall over plant back period, 500mm for Maize and Sorghum.			
Use a knockdown if weeds have already germinated; a tank mix with Glyphosate or Paraquat is recommended			
Cultivation after application reduces efficacy period.			