

Picolinafen 750 WG

Similar to: *Sniper 750*[®]

Active constituent	Picolinafen 750g/kg			Formulation	WG
Typical situations	Field peas and narrow leaf lupins.				
Chemical group	12 (F)				
Mode of action	Photosynthetic inhibitors at photosystem ii, site B.				
Typical pack size	2 kg				
Poison schedule –	Dangerous goods class –	UN –	Packing code –		
Withholding period	Harvest Grain not required if used correctly. Grazing Field Peas: Do not graze or cut for stock food for 4 weeks after application Lupins: Do not graze or cut for stock food for 4 weeks after application.				
Application method	Boom Spray 50L/ha.			Rain fastness	4 hrs
Efficacy	Do not apply to weeds that are moisture stressed or when frost is imminent.				
Adjuvants	Not recommended or in tank mixes requiring adjuvants.				
Compatibility	Alpha-Cypher 100 EC, Metribuzin, Dimethoate, Clethodim, Simazine, Bifenthrin.				
Incompatibility	Tank mixes containing cropping oil.				
Water quality	–				
Time to effects and symptoms	Leaves of affected plants are pale and bleach in irregularly shaped white and mauve blotches. These blotches spread in susceptible plants leading to their death.				
4F Broadacre registrations	Post emergent control of wild radish in field peas and narrow leaf lupins.				
4F Other registrations	–				
Similar product registrations	Sniper [®] and Gloka 740 [®] for capeweed suppression @ 50g/ha.				
Situation	Target Weed/s	Rate/ha	Comments		
Lupins (2–6-leaf stage)	Wild radish	33–50 g	Apply when most wild radish plants are at the 2 to 6 leaf stage.		
Field peas (3rd node stage and before the start of flowering)			Use the lower rate on 2–4 stage weeds in WA only. 6–8-leaf stage weeds can also be effectively controlled at the higher rate, but good spray coverage is essential. Younger plants and subsequent germinations of radish will be controlled in most situations. Residual control can be impaired by dry conditions and by inadequate soil surface coverage.		
Comments					
<ul style="list-style-type: none"> • Caution: Peas grown on high pH soils in the presence of free lime may be less tolerant to Picolinafen. • Do not apply to crops that are stressed though disease, insect damage, frost, nutrient deficiencies, other herbicide use, excessively moist or dry conditions, or inappropriate soil type as it may result in crop damage. 					