

# Pendimethalin 330

Similar to: *Stomp*®

<b>Active Constituent</b>	Pendimethalin 330g/L		<b>Formulation</b>	EC
<b>Typical Situations</b>	Wheat, barley, canola, chickpeas, faba beans, field peas and lupins (see registration section).			
<b>Chemical Group</b>	D	<b>Mode of Action</b>	Root and shoot uptake, minimal translocation – inhibits cell division and disrupts growth.	
<b>Indicative Price ex GST</b>	\$5.80/L	<b>Typical Pack Size</b>	20L, 110L, 1000L	
<b>Poison Schedule</b>	5	<b>Dangerous Goods Class</b>	-	<b>UN</b> -
<b>Packing Code-</b>				
<b>Withholding Period</b>	<b>Harvest</b>	Not required when used as directed.		
	<b>Grazing</b>	Not required when used as directed.		
<b>Plant Back</b>	Vegetable crops between 2-12 months and 12 months for Sorghum and Millet.			
<b>Application Method</b>	Boom spray 50-200L/ha		<b>Rain fastness</b>	N/A
<b>Efficacy</b>	High water rates assist in stubble penetration and soil coverage. Incorporate within 24 hours to minimise photo degradation and volatilisation. Requires soil moisture for efficacy.			
<b>Adjuvants</b>	None Required			
<b>Compatibility</b>	Ametryn, Atrazine, Diuron, Fluometuron, Glyphosate, Paraquat, Prometryn, Propachlor, Propanil, Linuron, Simazine and most insecticides.			
<b>Incompatibility</b>				
<b>Water Quality</b>				
<b>Time to Effects and Symptoms</b>	Weeds should not emerge, or if so, should be stunted, uncompetitive, or die.			
<b>4F Broadacre Registrations</b>	Wheat, barley, canola, chickpeas, faba beans, field peas and lupins (extract listed).			
<b>4F Other Registrations</b>	Irrigated and horticultural crops (see label).			
<b>Similar Product Registrations</b>	As above.			
<b>Situation</b>	<b>Target Weed/s</b>	<b>Rate/ha</b>	<b>Comments</b>	
Barley, Wheat, Field Peas (double incorporation)	Annual Ryegrass, Wireweed, Wild oats* (*often only suppression, see label for comprehensive list of weeds controlled)	1.2-1.8L	Incorporate within 24 hours. Seed should be sown below chemical band (to depth of 20-50mm).	
Wheat, Barley, TT Chickpeas, Faba Beans, Field Peas, Lupins	Annual Ryegrass, Wireweed, Wild oats, Silver grass* (*often only suppression, see label for comprehensive list of weeds controlled)	1.8-2L	Ensure seed is at least 10mm below chemical band. Use higher rates on heavier soils. Waterlogged conditions may retard canola.	
Canola		Canola 1.8-3L	Very dry/wet conditions can result in uneven dispersal/control.	
<b>Comments</b>				
Heavy soils with poor structure will lead to uneven/varied levels of control.				
<b>Do not</b> sow sensitive summer crops (Sorghum and Millet) within 12 months of application.				
<b>CARE:</b> Post-sowing Pre-emergent (PSPE) application can result in crop seed damage via entry through seed furrow.				
<b>CANOLA:</b> Apply 4Farmers Pendimethalin 330 Herbicide up to 24 hours prior to sowing. Incorporate with the combine set to sow the seed below the chemical band. Use the higher rates on medium to heavy textured soils and the lower rates on light textured soils.				