

# Bifenthrin 300 EC \*RP

Similar to: *Talstar*®

<b>Active Constituent</b>	Bifenthrin 300g/L		<b>Formulation</b>	EC
<b>Typical Situations</b>	Wheat, barley, canola, faba beans, field peas, lupins and pastures (see registration section).			
<b>Insects Controlled</b>	Red Legged Earth Mite, Brown Pasture Looper, Bryobia Mite, Blue Oat Mite, Vegetable Weevil, Webworm and others (see label).			
<b>Chemical Group</b>	3A	<b>Mode of Action</b>	Non-systemic in plants, contact and ingestion with some surface residual activity (particularly soil residual).	
<b>Indicative Price ex GST</b>	\$15.00/L	<b>Typical Pack Size</b>	20L	
<b>Poison Schedule</b>	6	<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 for broad acre crops & pastures (see label for other situations).		
	<b>Grazing</b>	Do not graze or cut broad acre crops & pastures for stock food for 4 weeks (see label for other situations).		
<b>Application Method</b>	Boom spray 50-200L/ha, aerially at least 20L/ha		<b>Rain fastness</b>	When dry
<b>Efficacy</b>	Optimum efficacy achieved when applied to a level, seed bed, immediately post planting (IPP) using 150-200 micron droplets with high water rates to ensure thorough coverage. Suitable for preventative or knockdown activity.			
<b>Compatibility</b>	Chlorothalonil, Mancozeb and Propineb, Chlorsulfuron, Flumetsulam, Imazethapyr, Metolachlor, Metribuzin, Paraquat, Pendimethalin, Simazine and Triasulfuron.			
<b>Incompatibility</b>	N/A			
<b>Water Quality</b>	Hard water may reduce efficacy.			
<b>4F Broadacre Registrations</b>	Wheat, barley, canola, faba beans, field peas, lupins and pastures (extract listed).			
<b>4F Other Registrations</b>	Various orchard, viticultural and irrigated crops (see label).			
<b>Similar Product Registrations</b>	<i>Talstar</i> ® is registered for use on cucurbits and poppies.			
<b>Situation</b>	<b>Target Insect/s</b>	<b>Rate/ha</b>	<b>Comments</b>	
Citrus	Leaf-eating Weevil	6ml (pre) 2ml (post) <b>per tree</b>	Apply prior to or at peak beetle emergence (October-November).	
Faba Beans, Subterranean Clover, Clover, Barley, Canola, Field Peas, Lupins, Lucerne & Wheat	Red Legged Earth Mite, Brown Pasture Looper	16-33ml	Apply to bare or well grazed soil post-seeding, or up to very early crop emergence.	
	Blue Oat Mite, Pasture Webworm	33ml	Use higher rate for high infestation levels, or for longer residual impact.	
	Bryobia Mite	66ml		
<b>Comments</b>				
Ensure continuous agitation during mixing and application.				
Dangerous to bees and aquatic organisms.				
Not recommended for use in IPM systems where beneficial predatory insects are established.				
Provides good residual control of Red Legged Earth Mite when applied to bare soil.				