

# Tralkoxydim 400 WG

Similar to: *Achieve*<sup>®</sup>

<b>Active Constituent</b>	Tralkoxydim 400g/kg		<b>Formulation WG</b>	
<b>Typical Situations</b>	Wheat, barley, rye and triticale (see registration section).			
<b>Chemical Group</b>	A	<b>Mode of Action</b>	Foliar uptake, slow upward translocation – inhibits fatty acid production and disrupts growth.	
<b>Price ex GST</b>	\$39.30/kg	<b>Typical Pack Size</b>	10kg	
<b>Poison Schedule</b>	5	<b>Dangerous Goods Class</b>	-	<b>UN</b> -
<b>Withholding Period</b>	<b>Harvest</b>	Not required when used as directed.		
	<b>Grazing</b>	Do not graze or cut for stock food for 14 days post application.		
<b>Plant Back</b>	4 weeks for susceptible crops (Maize, Sorghum and Rice).			
<b>Application Method</b>	Boom spray 50-150L/ha, aerially 20-30L/ha		<b>Rain fastness</b>	½ hour
<b>Efficacy</b>	Use with adjuvants, higher water rates and small to medium droplets to maximise coverage and optimise efficacy. Application in low light or late afternoon will assist weed control as active ingredient is rapidly degraded by sunlight.			
<b>Adjuvants</b>	Always use Turbo Charge at 0.75%, and increase to 1% in dry conditions.			
<b>Compatibility</b>	Bromoxynil, Bromoxynil MA, Clopyralid, MCPA Ester, Metosulam and most insecticides and fungicides. <b>CARE:</b> Synergistic with fop grass selectives.			
<b>Incompatibility</b>	2, 4-D, Dicamba, Diflufenican, Diuron, MCPA Amine and Metsulfuron-methyl.			
<b>Water Quality</b>	Hard water can reduce efficacy, avoid alkaline water.			
<b>Time to Effects and Symptoms</b>	7-10 days - purpling and yellowing on shoots followed by necrosis. 3-4 weeks – plant death.			
<b>4F Broadacre Registrations</b>	Wheat, barley, rye and triticale (extract listed).			
<b>4F Other Registrations</b>	-			
<b>Similar Product Registrations</b>	As above.			
<b>Situation</b>	<b>Target Weed/s</b>	<b>Rate/ha</b>	<b>Comments</b>	
Wheat, Barley (not Moon-dyne and Yarga), Triticale, Rye.  Apply at 2 leaf (Z12) stage of crop, and 3 leaf (Z13) for higher rate.	Annual Ryegrass, Wild oats	2 - 4 leaf	250g	Increase rate with weed population size. Some crop yellowing may occur.
		4 leaf – early tillering	380g	
<b>Comments</b> Do not apply to weeds or crops under stress due to severe frost, drought, water logging, low soil fertility, insects or diseases. Crops low in Zinc may be more susceptible to damage. Always allow at least 10 days between application of Tralkoxydim and any other herbicides. Resistance to this chemical is now evident in Annual Ryegrass and Wild Oat populations in Western Australia.				