

Triallate Comes Up Trumps for Pre-Emergent Control

IF YOU want a pre-emergent alternative to Trifluralin then one of the first products you should consider is Triallate before other more costly alternatives.

Triallate is a Group J chemical and rotates away from Trifluralin and other commonly used chemicals.

Well established for pre emergent wild oat control it is also proving useful in strategies to overcome resistant ryegrass too. Recent SA Hart Field Day Trials below illustrates how well it performed on ryegrass particularly in combination with Trifluralin and/or Metolachlor.

Even for Wild Oats, the theory of using a post emergent chemical is fine, however that assumes they too are not becoming resistant to post emergent chemicals. In practice there also might be problems getting back on to ground infested with Wild Oats which are particularly detrimental early in the season.

Rethink your pre emergent weed control in wheat and barley before it's too late and consider the benefits of Triallate.

4Farmers has a great special on 1000L containers of Triallate. Triallate is \$9350/1000L inc GST. HURRY BEFORE STOCKS RUN OUT!



"Contact 4Farmers distributors or head office for great prices on Triallate while stocks last."
4Farmers general manager Neil Mortimore.

Effect of pre-emergent herbicide treatments on annual ryegrass emergence (% control) and head density at Hart in 2010.

Density values are expressed as the number of ryegrass plants in either a square metre of crop furrow or inter-row (i.e. area between crop rows)

SOURCE:
Funded GRDC, conducted at Hart SA by Gill et. al. (2010)

Herbicide Treatment	July			August Average
	Inter-row	Crop Row	Average	
	Ryegrass plants per square metre (% control)			
Nil (untreated control)	596	174	385	325
Trifluralin 480 1.5L/ha (IBS)	167 (72)	148 (15)	157 (59)	156 (52)
Triallate 500 3L/ha (IBS)	170 (71)	93 (47)	132 (71)	119 (63)
Boxer Gold 2.5L/ha (IBS)	115 (81)	63 (64)	89 (77)	136 (58)
Sakura 118g/ha (IBS)	148 (75)	63 (64)	106 (72)	75 (77)
Outlook 1.0 L/ha (IBS)	200 (66)	56 (68)	128 (67)	186 (43)
Trifluralin 480 1.5L/ha + Triallate 500 2.0L/ha (IBS)	100 (83)	41 (76)	70 (82)	78 (76)
Trifluralin 480 1.5L/ha (IBS)+Triallate 500 2.0L/ha (IBS)+Metolachlor720 1.0L/ha (PSPE)	44 (93)	15 (91)	30 (92)	33 (90)

Generic version of Spinnaker® less than \$10/ha

4FARMERS has recently released an Imazethapyr 700 WG, a product similar to Spinnaker®, for approximately \$110/kg inc GST. This is approximately a third of the price we believe Spinnaker® sells for

At typical rates of 70-100g/ha 4Farmers Imazethapyr

700 WG costs approximately \$7.70-\$11/ha inc GST.

Imazethapyr 700 WG can be applied on situations including Field Peas, Chickpeas, Faba Beans and some legume pastures. It controls a wide range of grasses and broadleaf weeds either pre or post emergent.

Want an alternative to Flame®. 4Farmers has cheap stocks of Imazapic 240

4Farmers Pty Ltd Suppliers of agricultural chemicals to protect your crops.
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