



SEED TREATMENT APPLICATION CHART

Key:

- Control
- Suppression

Notes:

- a. Control of seed-borne flag smut, suppression of soil borne flag smut.
 - b. Suppression in seedlings.
 - c. Also registered as in-furrow option @ 300 mL/ha.
 - d. 200-300 mL/ha in-furrow alone.
200 mL/ha in-furrow plus 130 mL/100kg seed treatment combination.
100-150 mL/ha in-furrow plus 100-150 mL/ha surface band spray combination.
 - e. 40 mL/100 kg on seed and 30-60 mL/ha in-furrow.
60-120 mL/ha in-furrow only.
1. Control of feeding damage caused by these aphids. Use higher rate (only for Gaucho) for increased length of control and in areas of high risk.
 2. Minimise the spread of barley yellow dwarf virus.
 3. Protection from granary weevil, lesser grain borer, rice weevil, rust-red flour beetle, saw-toothed grain beetle, Indian meal moth, tropical warehouse moth.
 4. Canola only.

	EverGol[®] Energy	EverGol[®] Prime	Raxil[®] T	BAYTAN[®] T	Gaucha[®] 600	Hombre[®] Ultra
Active ingredient(s)	Penflufen 38.4 g/L, prothioconazole 76.8 g/L, metalaxyl 61.4 g/L	Penflufen 240 g/L	Tebuconazole 25 g/L, triflumuron 4 g/L	Triadimenol 150 g/L, triflumuron 4 g/L	Imidacloprid 600 g/L	Tebuconazole 12.5 g/L, imidacloprid 360 g/L
Application rate (mL/100 kg seed)	65-260	40-80	100	100-150	120 or 240 (cereals) 400 (canola)	200
Application rate (mL/ha in-furrow)	200-300	60-120				

Fungicidal Action

Wheat

Covered smut (Bunt)						
Flag smut	a	a	a	a		a
Loose smut						
Stripe rust				b		
Leaf rust						
Septoria tritici blotch				b		
Take-all						
White grain disorder						
Crown rot (field infestation)	c					
Fusarium head blight & crown rot (seed borne only)						
Pythium	c					
Rhizoctonia	d	e				

Barley

Covered smut						
Loose smut						
Powdery mildew						
Barley leaf scald						
Crown rot (field infestation)	c					
Fusarium head blight & crown rot (seed borne only)						
Pythium	c					
Rhizoctonia	d	e				

Oats

Covered smut						
Loose smut						
Crown rot (field infestation)	c					
Pythium	c					
Rhizoctonia	d	e				

Triticale

Crown rot (field infestation)	c					
Pythium	c					
Rhizoctonia	d					
Loose smut						

Insecticidal Action

Wheat aphid ¹						
Corn aphid ¹						
Barley yellow dwarf virus ²						
Stored grain insect pests ³			Wheat, barley, oats	Wheat, barley, oats		
Blue oat mite ⁴						
Redlegged earth mite ⁴						