

Seed dressing fungicides registered for use on tritcale in Western Australia – 2024-25

This information is a guide only. Chemical labels should be read, and rates should be checked before using fungicides. Mention of trade names does not imply endorsement of any company's products. Recommendations are current at the time this page was prepared. Symbols used refer to footnotes. Please turn on punctuation if using a screen reader.

Table 1 Seed dressing and in-furrow active fungicide ingredients and equivalent trade names registered for use on tritcale foliar, root and seed-borne diseases.

Lists may not be comprehensive – check with your retailer.

Seed dressing active ingredient (fungicide/insecticide). Rate of product/100 kg/seed	Flag smut (seed - borne)	Loose smut	Pythium root rot	Rhizoctonia root rot	Crown rot	Products example by trade names
Carboxin + cypermethrin 45:55a	<u>70g/125 mL</u>	<u>125g/250mL</u>	No registration	No registration	No registration	Vitaflo® C, Vitavax® 750C
Carboxin + thiram	250mL	500mL	No registration	No registration	No registration	Vitavax® 200FF
Difenoconazole + Metalaxyl-M +Sedaxane	90mL	180mL	180mL	180mL-360mL ³	360mL	Vibrance™
Flutriafol + Metalaxyl-M + Imidacloprid ^a	No registration	400mL	No registration	No registration	No registration	Tri Power®, Pontiac®
Flutriafol with zinc	No registration	400mL	No registration	No registration	No registration	Vincit® Zinc
Flutriafol + Cypermethrin 45:55 ^a (Flutriafol + Imidacloprid) ^a	No registration	100g or mL (400mL)	No registration	No registration	No registration	Vincit® C, Veteran® C, Vibrant® 25C, Apparent Superstar, (Veteran® Plus), Titan Flutriafol, Accensi Flutriafol
Penflufen + Prothioconazole+ Metalaxyl	No registration	130mL	100mL ³ (300mL/ha ³ in-furrow only)	130-260mL ³ (200 -300mL/ha ³ in-furrow only)	260mL ³ (300mL/ha ³ in-furrow only)	EverGol® Energy

Notes

A no registration cell indicates that product is not registered for use in the disease specified; ®registered trademark; ³Disease suppression only; Rates in brackets correspond to relevant product in brackets in the same row. Rates underlined correspond to relevant product underlined in the same row. There are no in-furrow fungicides registered for use in tritcale.

Insecticides

- ^aCypermethrin, imidacloprid and thiamethoxam compounds (insecticides) are effective against insect pests of stored grain. Cruiser® 350FS contains thiamethoxam which, like imidacloprid, is also a neonicotinoid insecticide which is registered to protect stored grain pests.

New registration

EverGol® Energy has been registered, to use in either suppression or control of seed borne diseases, *Pythium*, suppression of crown rot and *Rhizoctonia* root rot (latter in combinations with 200mL/ha in-furrow plus 130ml/100 kg seed **or** 100-150mL/ha in-furrow plus 100-150mL/ha surface banding). Read the label before use.

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Important disclaimer

Mention of trade names does not imply endorsement or preference of any company's product by Department of Primary Industries and Regional Development (DPIRD) and any omission of a trade name is unintentional. Recommendations are current at the time this page was prepared.

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