

Seed dressing and in-furrow fungicides registered for use on oats 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 fungicides registered for use on oat foliar and root diseases. In-furrow fungicide only registered for Rhizoctonia root rot suppression.

List may not be comprehensive – check with your retailer

| Seed dressing active ingredient (fungicide/insecticide). Rate of product/100 kg/seed | Smut (covered and loose) | Pythium root rot | Rhizoctonia root rot | Crown rot | Product examples by trade names |
|--|-----------------------------|------------------------------|--|--|--|
| Carboxin + cypermethrin ^a | 60/70/125-250g or mL | No registration ¹ | No registration | No registration | VitaFlo [®] C, |
| Carboxin + thiram | 250-500mL | No registration | No registration | No registration | Vitavax [®] 200FF |
| Difenoconazole + Metalaxyl-M + Sedaxane | 180mL | 180mL | 360mL ³ | No registration | Vibrance [™] |
| Flutriafol + Cypermethrin ^a (Flutriafol + Imidacloprid) | 100mL (400 mL)* | No registration | No registration | No registration | Vincit [®] C, Veteran [®] C, Vibrant [®] 25C, Apparent Flutriafol 25 [®] , (Veteran [®] Plus)* Read labels as registrations of products differ |
| Flutriafol + Metalaxyl-M + Imidacloprid | 400mL/(400mL)* | No registration | 400mL ³ (no registration)* | No registration | Tri Power [®] , (Pontiac [®])* Read labels as registrations of products differ |
| Flutriafol with zinc | 400mL | No registration | No registration | No registration | Vincit [®] Zinc |
| Ipconazole + cypermethrin ^a | 100mL | No registration | No registration | No registration | Rancona [®] C |
| Ipconazole + metalaxyl | 80mL | 200mL ³ | 320mL ³ | No registration | Rancona [®] Dimension |
| Penflufen | 40 - 80mL | No registration | Seed treatment 40 – 80mL ³ or 40mL +30-60mL applied in furrow In-furrow only application 60- 120mL/ha ³ | No registration | EverGol [®] Prime ⁴ In furrow active ingredient (Fungicide) Rate of product/mL/ha |
| Penflufen + Prothioconazole+ Metalaxyl | 130mL | 100mL | Seed treatment only130- 260mL In-furrow only 200-300mL/ha In-furrow + seed treatment 200mL/ha + 130mL/100kg seed In-furrow + surface band 100- 150 in furrow + 100- 150surface band | Seed treatment only 260mL In-furrow only 300mL/ha | EverGol [®] Energy ⁵ In furrow active ingredient (Fungicide) Rate of product/mL/ha |
| Tebuconazole + imidacloprid ^a | 200mL | No registration | No registration | No registration | Hombre [®] Ultra, Proguard [®] Ultra |
| Tebuconazole+ cypermethrin ^a or (triflumuron ^a)* | 100g or mL | No registration | No registration | No registration | Proguard [®] T, Tebuconazole 25C or T, Blaster [®] 25C, TebbyC [®] , Veto [®] 25C or T, Tebu- C [®] 25, (Raxil [®] T)* |

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|---|-------------------|-----------------|-----------------|-----------------|--|
| Triadimenol+ imidacloprid ^a | 400mL | No registration | No registration | No registration | Imid-Triadimenol 4Farmers |
| Triadimenol + cypermethrin ^a or (triflumuron ^a)* | 100mL or (100mL)* | No registration | No registration | No registration | Phoenix [®] C, Vanguard [®] 150C, Seedpik 150 C, Triadimenol 150C (Syngenta)/+ (4 Farmers)*; (Proleaf [®] T)*; Foliarflo [®] C |
| Triticonazole+ cypermethrin ^a | 100mL | No registration | No registration | No registration | Premis [™] Protect, Premis [®] Pro C, Triticonazole 200 4Farmers |

Notes

- 1. ¹ No registration cell indicates that product is not registered for use in the disease specified but check labels closely as may depend on the product
- 2. [®]Registered trademark
- 3. ³Disease suppression only
- 4. ⁴ EverGol[®]Prime use as seed treatment (40 mL) with in-furrow (30-60 mL/ha) applications for *Rhizoctonia* suppression
- 5. ⁵ EverGol[®] Energy use as seed treatment with in-furrow applications for *Rhizoctonia* suppression or Crown rot suppression
- 6. *Active ingredient or rates in brackets correspond to relevant product in brackets in the same row

Insecticides

- 1. ^a Cypermethrin, imidacloprid and triflumuron compounds (insecticides) are effective against insect pests of stored grain

Contacts

Kithsiri Jayasena | Email Kithsiri.jayasena@dpird.wa.gov.au | Phone 08 9892 8477

Kylie Chambers | Email Kylie.Chambers@dpird.wa.gov.au | Phone 08 9081 3177

Andrea Hills | Email Andrea.Hills@dpird.wa.gov.au | Phone 08 9083 1144

Geoff Thomas | Email Geoff.j.Thomas@dpird.wa.gov.au | Phone 08 9368 3262

Ciara Beard | Email | Ciara.Beard@dpird.wa.gov.au Phone 08 9956 8504

Please inform Kithsiri Jayasena of any errors or omissions.

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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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