

Tilt EC



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Last updated:
18.11.2018

Fungicide

Authorisation Number:

ACVM: P3169 | HSNO: HSR000580

Pack size:

5 litres

Composition:

250 g/L

PROPICONAZOLE

Activity Group:

Group 3 Fungicide

Formulation:

Emulsifiable Concentrate

TILT EC is a fungicide for the control of a wide range of leaf and stem diseases of Wheat, Barley, Oats, Ryegrass seed crops and Turf grass, and the treatment of Prairie grass seed for Head Smut.

Product CP: Tabs

- [Registrations](#)
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Registrations

Tilt EC Barley

Barley

DO NOT apply TILT EC to silage cereal crops after GS 39, flag leaf fully unrolled, to ensure the 42 day withholding period is observed.

Leaf Rusts

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
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500 mL/ha	3 per crop	42 Days
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Stage of use: Apply as a preventative spray at ear emergence on susceptible cultivars. For control on less susceptible cultivars, apply at first sign of the disease.

Leaf Scald

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
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500 mL/ha	3 per crop	42 Days
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Stage of use: Apply at first sign of the diseases.

Net Blotch

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
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500 mL/ha	3 per crop	42 Days
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Stage of use: Apply at first sign of the diseases.

Ovularia Leaf Spot

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
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500 mL/ha	3 per crop	42 Days
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Stage of use: Apply at first sign of the diseases.

Spot Blotch

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
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500 mL/ha	3 per crop	42 Days
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Stage of use: Apply at first sign of the diseases.

Tilt EC Oats

Oats

DO NOT apply TILT EC to silage cereal crops after GS 39, flag leaf fully unrolled, to ensure the 42 day withholding period is observed.

Crown Rust

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
500 mL/ha	3 per crop	42 Days

Stage of use: Apply as a preventative spray at flag leaf emergence on susceptible cultivars. On less susceptible cultivars, apply at first sign of the disease up to the completion of flowering.

Tilt EC Prairie Grass Seed

Prairie Grass Seed

At the time of treatment, the seed must be dyed a distinctive colour (see under Precautions).

Head Smut

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
60 mL/100 kg seed	3 per crop	30 Days

Stage of use: Apply as a seed coat in sufficient water to ensure adequate coverage.

Tilt EC Ryegrass Seed Crops

Ryegrass Seed Crops

Refer to label

Crown Rust

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
60 mL/100 kg seed	3 per crop	30 Days

Stage of use: For optimum control on susceptible cultivars, apply TILT EC as a preventative spray after closing up for seed, and repeat at 3 to 4 week intervals depending upon continuing disease pressure. For control on less susceptible cultivars, apply at first sign of disease.

Tilt EC Turf Grass

Turf Grass

Make the first application in late autumn and repeat as necessary, ensuring no more than 3

applications per season.

Brown Patch

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
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30 mL/100 sq/m	3 per crop	Refer to label
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Stage of use: Apply as a preventative spray before the signs of disease appear, when conditions are favourable for disease development. For maximum control of turf diseases, maintain the appropriate water and fertiliser requirements to minimise disease development. DO NOT mow within 24 hours of application, and delay application to after the morning dew has dried, to minimise the spread of diseases.

Dollar Spot

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
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20 mL/100 sq/m	3 per crop	Refer to label
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Stage of use: Apply as a preventative spray before the signs of disease appear, when conditions are favourable for disease development. For maximum control of turf diseases, maintain the appropriate water and fertiliser requirements to minimise disease development. DO NOT mow within 24 hours of application, and delay application to after the morning dew has dried, to minimise the spread of diseases.

Fusarium Patch

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
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30 mL/100 sq/m	3 per crop	Refer to label
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Stage of use: Apply as a preventative spray before the signs of disease appear, when conditions are favourable for disease development. For maximum control of turf diseases, maintain the appropriate water and fertiliser requirements to minimise disease development. DO NOT mow within 24 hours of application, and delay application to after the morning dew has dried, to minimise the spread of diseases.

Red Thread

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
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30 mL/100 sq/m	3 per crop	Refer to label
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Stage of use: Apply as a preventative spray before the signs of disease appear, when conditions are favourable for disease development. For maximum control of turf diseases, maintain the appropriate water and fertiliser requirements to minimise disease development. DO NOT mow within 24 hours of application, and delay application to after the morning dew has dried, to minimise the spread of diseases.

Tilt EC Wheat

Wheat

DO NOT apply TILT EC to silage cereal crops after GS 39, flag leaf fully unrolled, to ensure the 42 day withholding period is observed.

Glume Blotch

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
500 mL/ha	3 per crop	42 Days

Stage of use: Apply as a preventative spray at ear emergence on susceptible cultivars especially during cool, moist conditions which favour spread of this disease to the head. On less susceptible cultivars, apply at first sign of the disease.

Leaf Rusts

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
500 mL/ha	3 per crop	42 Days

Stage of use: Apply as a preventative spray at ear emergence on susceptible cultivars. For control on less susceptible cultivars, apply at first sign of the disease.

Speckled Leaf Blotch (*Septoria tritici*)

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
500 mL/ha	3 per crop	42 Days

Stage of use: Apply as a preventative spray on susceptible cultivars. For control on less susceptible cultivars, apply at first sign of the diseases.

Stripe Rust

Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)
500 mL/ha	3 per crop	42 Days

Stage of use: Apply as a preventative spray on susceptible cultivars. For control on less susceptible cultivars, apply at first sign of the diseases.

Classification and Security

Re-entry Period

- DO NOT enter treated area without protective clothing until spray has dried.

Hazard Statements

- 3.1D
- 6.1E
- 6.3B
- 6.4A
- 6.9B
- 9.1A

Personal Protective Equipment

- When mixing or applying, wear protective clothing including face shield, overalls, waterproof gloves and footwear.

Application Advice

Tank mixing

Add the required amount of TILT EC to the partly filled spray tank and add the remainder of the water with agitation. Apply in sufficient water to ensure more than 20 droplets per square centimetre on all leaves.

Water volume

Apply in sufficient water to ensure thorough and uniform coverage.

Rainfastness

2 hours
