

Pyrax®

A systemic fungicide for the control of diseases in barley, maize, ryegrass and wheat.



Active Ingredient: 250g/litre pyraclostrobin
Chemical Group: Qol / Strobilurin – GROUP 11 FUNGICIDE
Formulation: Emulsifiable Concentrate
Pack Size: 10 Litre

Pyrax® offers you better grain quality and yield:

- ✓ Rapid action and long-lasting protection.
- ✓ Benchmark efficacy.
- ✓ Ideal tankmix partner with triazoles.
- ✓ Eradicant and protectant activity.

About Pyrax®

Pyrax® is a premium strobilurin cereal fungicide, with rapid activity that protects against a broad spectrum of cereal diseases. It is an ideal tankmix partner with Vitalis® or Accuro® in many situations, and offers long-lasting disease protection. It is locally systemic and translaminar, providing a degree of protection to new growth. Pyrax® has some curative action against early stages of infection also.

General Information

Pyrax® is a strobilurin fungicide with eradicant and protectant activity. It also has translaminar activity which provides some protection to new growth. For best results, thorough coverage of the crop is essential. Optimal results are achieved with application before the onset of infection.

Resistance Management: Pyrax is a GROUP 11 FUNGICIDE. Resistance to this fungicide and related Qol products could develop in some disease situations from repeated use. To minimise this risk, use strictly in accordance with the label instructions and resistance management strategies that exist for any fungus listed on the label. Always apply Pyrax in a tank mix as directed or with a registered fungicide from a different mode of action group. Follow individual crop resistance management strategies. Refer to the NZCPR website for more detailed information (www.nzpps.org/resistance/index.php).

Directions for use:

Apply in a minimum of 150 litres of water per hectare by ground or 60 litres of water per hectare by air. Apply no more than two Pyrax treatments per season

It is an offence to use this product on animals.

Crop	Disease	Rate	Comments
Barley	Scald, Net blotch (spot & net form), Leaf rust, Ramularia leaf and awn spot, Spot blotch, Powdery mildew.	0.8 litre/ha Pyrax plus 0.6 litre/ha Accuro 125SC.	Apply as a preventative spray on susceptible cultivars and when conditions favour disease. Otherwise, apply at the first sign of disease. Ongoing disease pressure or reinfection may require a further treatment 3-5 weeks later. Apply up to the end of ear emergence (Zadok GS 59).
Wheat	Stripe rust, Leaf rust, Speckled leaf blotch, Glume blotch, Powdery mildew, Sooty moulds, Didymella leaf spot.	0.8 litre/ha Pyrax plus 0.6 litre/ha Accuro 125SC.	Apply as a preventative spray on susceptible cultivars and when conditions favour disease. Otherwise, apply at the first sign of disease. Ongoing disease pressure or reinfection may require a further treatment 3-5 weeks later. Apply up to the end of ear emergence (Zadok GS 59). Note: Application may be necessary early in the season at mid-tillering to control Speckled leaf blotch.
Ryegrass	Stem rust	0.8 litre/ha Pyrax plus 0.6 litre/ha Accuro 125SC.	Apply as a preventative spray on susceptible cultivars and when conditions favour disease. Otherwise, apply at the first sign of disease. Ongoing disease pressure or reinfection may require a further treatment 3-5 weeks later. Apply up to the end of flowering (Zadok GS 69).
Maize	Common rust	1.0 litre/ha	Apply as a preventative spray on susceptible cultivars when conditions favour disease, otherwise, and on more tolerant cultivars, apply at the first appearance of disease. Ongoing disease pressure or re-infection may require another spray 14-21 days later. Do NOT apply later than the tasselling stage. Do NOT apply more than 2 applications per season.

Mixing: Add the required amount directly into the partly filled spray tank with agitation operating. Complete filling and maintain agitation until spraying is complete.

Compatibility: Pyrax may be tank mixed with most commonly used insecticides and fungicides, such as the triazole fungicide Accuro 125SC.

Rainfall: Do NOT apply if rainfall is likely within 2 hours of treatment.

IT IS AN OFFENCE FOR USERS OF THIS PRODUCT TO CAUSE RESIDUES EXCEEDING THE RELEVANT MRL IN THE FOOD NOTICE: MAXIMUM RESIDUE LEVELS FOR AGRICULTURAL COMPOUNDS.

Withholding Periods:

Wheat and barley grain: Do NOT harvest within 56 days of application (last application at end of ear emergence – GS 59).

Cereal silage/green feed: Allow 28 days between last application and cutting or introduction of stock for grazing.

Maize grain: Do NOT harvest within 56 days of application.

Maize silage/green feed: Allow 28 days between last application and cutting.

Ryegrass seed: Allow 35 days between last application and introduction of stock for grazing.