



MIRADOR XTRA®

OATS & RYE

Mild winter conditions mean rusts are likely to be a problem for oat and rye growers this spring. Mirador Xtra combines the fast acting curative azole cyproconazole for effective clear out of rust infections, together with strobilurin azoxystrobin for prolonged protection against re-infection. Consider Mirador Xtra applied at 0.5L product/ha for both winter and spring crops;

- In oats, **top performing solution against crown rust** with added mildew control
- In rye, **top performing solution against brown rust** with added mildew and leaf blotch control

Product Information

Active ingredients:

200g/L azoxystrobin & 80g/L cyproconazole

Formulation: Suspension Concentrate

Pack size: 5 litres

Application Information

Water volume: 200L/ha

Spray quality: Medium

Rainfastness: 1 hour



Key Benefits

- **Mirador Xtra®** has both contact and systemic activity with protectant properties
- Can be used in all commercial varieties of wheat, barley, oats and rye
- Control a wide range of cereal diseases

Crop Information

Crop	Max individual dose (L/ha)	Max number of applications	Latest time of application
Winter wheat, spring wheat, winter rye, spring rye	1.0	2	Up to and including anthesis complete (GS 69)
Winter barley, spring barley, winter oats, spring oats	1.0	2	Up to and including emergence of ear complete (GS 59)

Targets

Wheat

- Leaf Spot (*Septoria tritici*)
- Glume Blotch (*Septoria nodorum*)
- Yellow Rust (*Puccinia striiformis*)
- Brown Rust (*Puccinia recondita*)
- Eyespot (*Tapesia yallundae* & *Tapesia acuformis*) - useful reduction
- Can reduce the severity of Take-all (*Gaeumannomyces graminis* var. *Tritici*)
- When used to control other diseases, **Mirador Xtra®** will also control wheat powdery mildew

Oats

- Crown Rust (*Puccinia coronata*)
- Powdery Mildew (*Erysiphe graminis* f.sp. *avenae*)

Rye

- Brown Rust (*Puccinia recondita*)
- Leaf Blotch (*Rhynchosporium secalis*) - moderate control
- Powdery Mildew (*Erysiphe graminis*)

Barley

- Leaf Blotch (*Rhynchosporium secalis*) - moderate control
- Net Blotch (*Pyrenophora teres*)
- Powdery Mildew (*Erysiphe graminis hordei*)
- Brown Rust (*Puccinia hordei*)
- Eyespot (*Tapesia yallundae* & *Tapesia acuformis*) - useful reduction
- Can reduce the severity of Take-all (*Gaeumannomyces graminis* var. *Tritici*)



Mirador Xtra® Tank Mixes

2-Way Mixes

The following tank mixes have been tested for physical compatibility with Mirador Xtra and will mix at recommended rates:

Fungicides

Amistar	Fandango	Phoenix
Amistar Opti	Filan	Prizm
Arizona	Flexity	Proline
Bontima	Folicur	Prosaro
Bravo 500	Fortress	Talius
Caramba	Helix	Tracker
Cebara	Justice	Zulu
Concorde	Kayak	
Corbel	Opus ¹	

Herbicides

Ally Max SX ²	Eagle	Quantum SX
Attribut	Flagon 400 EC	Starane XL
Axial + Adigor	Fusilade Max	Thor
Boxer	Harmony M SX	Topik + Oil
Dow Shield 400	Laser	Traxos + Adigor
Duplosan KV	Monitor	Traxos Pro

Insecticides

Biscaya	Hallmark With Zeon Technology ³	Mavrik
Contest	Decis	Plenum WG

Plant Growth Regulators

Adjust	Meteor	Stabilan 700
Cerone	Moddus	Terpal
Cleancrop Alatrín Evo	Moddus + Chlormequat	

Micro-Nutrients

ADAMA UK Ltd will support the tank mixing of any of the below named trace elements with an existing 2-way tank mix including Mirador Xtra. Nutrients to be added to the sprayer tank last with constant agitation and sprayed without delay.

Bittersalz	Yara Vita Coptrel	Yara Vita Manganese Liquid
Headland Boron	Yara Vita Croplift	Yara Vita Phosamco
Headland Complex	Yara Vita Magflo 300	Yara Vita Photrel
Headland HiPhos	Yara Vita MagPhos	Yara Vita Stopit
Headland Jett	Yara Vita Mancozin	Yara Vita Sulphur F3000
Headland Stag	Yara Vita Mancuflo	Yara Vita Zintrac 700
Headland Super 80	Yara Vita Mantrac 500	
Yara Vita Beetrac	Yara Vita Mantrac DF	

¹ Opus is INCOMPATIBLE with MIRADOR XTRA at high rates.

² Ally Max SX = can read across to all other DuPont SUs.

³ Do not mix Mirador Xtra with HALLMARK with ZEON TECHNOLOGY when oilseed rape is in flower.