

SAFETY PRECAUTIONS

Operator Protection If swallowed, seek medical advice immediately and show this container or label. In case of accident or if you feel unwell seek medical advice immediately (show label where possible).

Environmental protection Do not contaminate ponds, waterways or ditches with chemical or used container. (Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads). To protect aquatic organisms respect an unsprayed buffer zone of 5 m to surface water bodies.

Storage and Disposal
Do not re-use container for any other purpose and dispose of safely.
Keep away from food, drink and animal feeding stuffs.
Keep out of reach of children.

RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of safely. Triple rinsed containers should be punctured to prevent re-use and may be disposed of by an authorised contractor.

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product. Pylon is a triazolothione fungicide recommended for control of a wide range of diseases on winter and spring barley, winter and spring wheat, durum wheat, triticale, winter rye, winter and spring oats and for disease control in winter oilseed rape.

KEEP OUT OF REACH OF CHILDREN. STORE IN A COOL DRY PLACE. READ LABEL BEFORE OPENING OR USING. READ ALL INSTRUCTIONS CAREFULLY BEFORE USE.

Pylon®

Fungicide



FUNGICIDE

1L e

An emulsifiable concentrate formulation containing 250g/L (25%w/w) prothioconazole

UFI: 23NA-HM6S-R30V-0T5T

For use only as an agricultural fungicide for the control of stem-base, foliar and ear disease in winter and spring wheat (also reduction of the mycotoxin deoxynivalenol), durum wheat, triticale, winter rye, winter and spring barley, winter and spring oats and for disease control in winter oilseed rape.

**SHAKE IT THOROUGHLY BEFORE USE
PROTECT FROM FROST**

Registration holder:

Galenika-Fitofarmacija a.d.
Batajnicki drum bb, 11080 Belgrade, Serbia

In the event of emergency, call the Nationals Poisons Information Centre, Beaumont Hospital (Dublin) on 01 837 9964

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GALENIKA - FITOFARMACIJA

Safety information

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An Emulsifiable Concentrate (EC). Contains 250 g/L (25% w/w) prothioconazole and N,N-dimethyl decanamide. May produce an allergic reaction.



Warning

Causes serious eye irritation.
May cause respiratory irritation.
Very toxic to aquatic life with long lasting effects.
If medical advice is needed, have product container or label at hand.
IF ON SKIN: Wash with plenty of soap and water.
Wear protective gloves/protective clothing/eye protection/face protection.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.
Contains Prothioconazole. May produce an allergic reaction.

To avoid risks to human health and the environment, comply with the instructions for use

Do not contaminate water with the product or its container. Do not clean application equipment near surface water
Avoid contamination via drains from farmyards and roads.

PCS No. 06777



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DISEASES CONTROLLED

CEREALS	Wheat	Barley	Oats	Rye	Triticale
Eyespot (<i>Oculimaculata</i> spp.)	R	R	R	R	R
Septoria leaf blotch (<i>Mycosphaerella graminicola</i>)	MC	-	-	MC	MC
Glume blotch (<i>Stagonospora nodorum</i>)	MC	-	-	MC	-
Powdery mildew (<i>Blumeria graminis</i>)	C	C	C	C	C
Yellow rust	C	C	-	-	C
Brown rust	MC	C	-	C	C
Crown rust	-	-	C	-	-
Tan spot	MC	-	-	-	-
Fusarium ear blight	MC	MC	-	-	-
Rhynchosporium leaf blotch	-	C	-	C	C
Net blotch	-	C	-	-	-

C = control MC = moderate control R = reduction

Eyespot (*Oculimaculata* spp.)

Pylon reduces the incidence and severity of eyespot. Spray in the spring at the first sign of disease, from when the leaf sheaths begin to become erect until the 2nd node is detectable (GS 30-32).

Septoria Leaf Spot and Glume Blotch (*Mycosphaerella graminicola* and *Stagonospora nodorum*)

Apply before disease is established in the crop.
To protect the upper leaves and ear apply Pylon at full flag leaf emergence (GS 37) up to mid-flowering (GS 65). Where disease pressure remains high application may be repeated. Control levels may be enhanced by using robust rates of application. Applications to upper leaves where S. tritici symptoms are present are likely to be less effective.

Powdery Mildew (*Blumeria graminis*)

Apply Pylon at the first signs of disease. Where disease pressure remains high application may be repeated.

Yellow Rust (*Puccinia striiformis*)

Apply Pylon at the first signs of disease. A second application may be made 2-3 weeks later if re-infection occurs. Applications made to established infections are likely to be less effective.

Brown Rust

Apply Pylon at the first signs of disease. A second application may be made 2-3 weeks later if re-infection occurs. Applications made to established infections are likely to be less effective.

Crown Rust (*Puccinia coronata*)

Apply Pylon at the first sign of disease. A second application may be made 2-3 weeks later if re-infection occurs. Applications made to established infections are likely to be less effective.

Tan Spot (*Pyrenophora tritici-repensis*)

Apply Pylon at the first signs of disease in spring or early summer. Where disease pressure remains high application may be repeated.

Ear Disease Complex (*Fusarium ear blight* and *sooty moulds*)

Apply Pylon soon after ear emergence until the end of flowering (GS59-69). Control of ear diseases can result in cleaner, brighter ears. Through the reduction of ear blight, Pylon effectively reduces the level of the Fusarium mycotoxin deoxynivalenol (DON) in wheat grain. However, where Fusarium levels are high, the reduction achieved may not always be sufficient to ensure that DON levels fall below the statutory limit.

Leaf Blotch (*Rhynchosporium secalis*)

Apply Pylon in spring at the first signs of disease. For severe infections a second application may be necessary 2-3 weeks later.

Net Blotch (*Pyrenophora teres*)

Apply Pylon at the first signs of disease in spring or early summer. For severe infections, a second application 2-3 weeks later will give most effective control when conditions remain favourable for disease development.

PYLON®

WINTER OILSEED RAPE

	Oilseed rape
Light leaf spot	MC
Phoma leaf spot/stem canker	C
Sclerotinia stem rot	C

C = control MC = moderate control

Pylon can also be used on all varieties of spring oilseed rape but crop safety has not been fully established.

Light Leaf Spot

Apply Pylon in autumn/winter (usually late October to early December) protectively. Follow up spray(s) may be required in early spring from the onset of stem elongation, depending on disease development.

Phoma Leaf Spot/Stem Canker

Apply Pylon in autumn at the first sign of disease. Repeat application in late autumn/winter, if disease symptoms reoccur.

Sclerotinia stem rot (*Sclerotinia sclerotiorum*)

Apply Pylon at early to full flower.

RESISTANCE STRATEGY

Repeated application of Pylon alone should not be used on the same crop against a high risk pathogen such as cereal powdery mildew. Tank-mixtures or alternation mode of action (e.g. morpholines) have been shown to protect against the development of resistant forms of disease. Use Pylon as part of an integrated Crop Management (ICM) strategy incorporating other methods of control.

Take all precautionary measures to reduce the selection pressure for insensitive Septoria tritici strains (e.g. tank-mix with product having a different mode of action which is active against Septoria). Consult your advisor for up to date guidance regarding current resistance status and a strategy for preventing and managing resistance in the cereal and oilseed rape pathogens listed on the label.

The Fungicide Resistance Action Committee (FRAC) produces recommendations that may be consulted for additional information. Strains of light leaf spot resistant to azole fungicides are known to exist. To avoid development of resistance apply product protectively in response to disease forecasts.
Where possible, when light leaf spot is present, avoid the use of azole based fungicides when targeting other diseases such as Sclerotinia at mid flowering.

CAUTION: The possible development of disease strains resistant to Pylon cannot be excluded or predicted. Where such resistant strains occur, Pylon is unlikely to give satisfactory control.

CROPS

Pylon may be used on all summer varieties of winter and spring barley, winter and spring wheat, durum wheat, triticale, winter rye, winter and spring oats and winter oilseed rape.

Crop	Maximum individual dose	Maximum total dose per season	Latest time of application
Winter and spring wheat, durum wheat, winter rye and triticale	0.8 litres product per hectare	2.4 litres product per hectare per season	Before grain milky ripe stage (GS 71)
Winter and spring barley, winter and spring oats	0.8 litres product per hectare	1.6 litres product per hectare per season	Before beginning of flowering (GS 61)
Winter oilseed rape	0.7 litres product per hectare	1.4 litres product per hectare per season	Up to a pre-harvest interval of 56 days

APPLICATION

CEREALS:

Application method: Tractor mounted/trailed horizontal sprayer.

Rate of use: 0.8 l/ha in 100-300 l/ha. Maximum total dose per crop is 1.6 l/ha for barley and oats and 2.4 l/ha for wheat and rye.

A spray pressure of 2-3 bar is recommended. Apply as a medium spray quality.

OILSEED RAPE:

Application method: Tractor mounted/trailed horizontal sprayer. Maximum total dose per crop is 1.4 l/ha.

Rate of use: 0.7 l/ha in 100-300 l/ha.

A spray pressure of 2-3 bar is recommended. Apply as a medium spray quality.

Water volume

Apply Pylon in 100-300 liters of water per hectare. The higher spray volumes are recommended where the crop is dense or disease pressure / risk is high to ensure good penetration to the lower leaves and stem bases. Disease control may be compromised by reducing water volumes, where good spray coverage is difficult to achieve

Mixing and Spraying

Apply through conventional crop spraying equipment.

Ensure that the sprayer is clean and correctly set, filters and jets checked for damage and blockages, to give the even application at the require volume. Add the required quantity of Pylon, thoroughly shake the pack before use, to the half-filled spray tank with the agitation system in operation and then fill to the required level. Continue agitation at all times during spraying and stoppages until the tank is completely empty. Spray immediately after mixing.

Boom height should be adjusted to ensure even coverage of the crop, particularly at later growth stages. The correct height is one at which the spray from alternate nozzles meets just above the crop, in dense crops, at later growth stages, higher water volumes should be used. Spray equipment should be thoroughly cleaned with detergent after use, using integrated pressure rinsing device or manually rinse three times.

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