Croton

A BAYER

ER

5Le

GROUP **3** FUNGICIDE

For use as an agricultural fungicide for the control of stembase, foliar and ear diseases in whiter and pring wheat (aso reduction of the mycotoxin deox, nir alenol), winter ny s an 1 triticale.

An emulsifiable concentrate for pull don containing 160 g/L (16.2% w/w) profinicional ple and 80 g/L (8.1%) ebuconazole.

For Professional use only

Authorisation holder:

Bayer CropScience Ltd. 230 Cambridge Science Park Milton Road Cambridge CB4 0WB United Kinadom

Mai keting con r any:

Prive, CropS lience Ltd Ba er Lk⁻¹st Floor, The Grange Offices The Clange, Brewery Road, Stillurgan, Co. Dublin A94 H2K7

Freephone: 1800 818534

For 24 hour emergency information contact Bayer CropScience Limited Telephone: 00800 1020 3333



Safety information

CROTON

UFI: V880-S015-100H-AP0K

Contains 160 g/L (16.2% w/w) prothioconazole, 80 g/L (8.1% w/w) tebuconazole and N,N-Dimethyl decanamide.



Warning Cause with mitation. Cause with mitation. Not cluss respiratory irritation. May ause an allergic skin reaction. Tust ected of damaging the unborn child. Very toxic to aquatic life with long lasting effects.

Wear protective gloves/protective clothing/ eye protection/face protection. IF exposed or concerned : Call a POISON CENTER or doctor/physician.

Collect spillage.

Protect from sunlight

Dispose of contents/container to a licenced hazardous waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as nonhazardous waste.

Contains 2-[2-(1-chlorocyclopropyl)-2hydroxy-3-phenylpropyl]-2,4-dihydro-3H-1,2,4-triazole-3-thione. May produce an allergic reaction.

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

E87341852b

rA1a

PCS No. 06700



SAFETY PRECAUTIONS

Operator Protection

Wash any contamination from eyes immediately.

Wash hands and exposed skin before meals and after work.

Environmental Protection

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).

To protect aquatic organisms respect a. unsprayed buffer zone of 5m to since witer bodies Spray must be aimed av av from water

Storage and Disposal

Do not re-use container for any purpose and dispose of safely.

Keep away from food, drink and animal feeding staffs.

Keep ... t of runch of children.

P'ASE CONTAINER THOROUGHLY by using an integrated pressure rincing device or n. nually rinsing three times. Add washings to spre var at time of filling and alspose of safely.

PROTECT FRO // F. OST STORE IN A COCLERY PLACE

READ ALL 'NST KUCTIONS CAREFULLY BEFORE USE



To access the Safety Data Sheet for this product scan the code or use the link below:

www.bayercropscience.ie/sds/croton.pdf

or alternatively contact your supplier

IE87336727b rA1a

Bayer

page 1

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.

Croton is a mixture of a triazolinthione and triazole fungicide recommended for control of a wide range of diseases on winter and spring wheat, triticale and winter rye.

RATE OF USE

Crop	Maximum individual dose:	Maximum total dose per season	Latest time of application
Wheat, triticale and winter rye	1.0 litres product per hectare	2.0 litres product per hectar per secson	End of flowering, (GS 69)

Method of application: Tractor mounted sprayer

A spray pressure of 2-3 bar is recommended. At the Contor in 200-300 litros par he ctare water.

Apply as a medium spray quality.

Do not apply by hand held equipment.

DISEASES CONTROLLED

CEREALS

X XO	Wheat	Rye
Eyespot (Oculimac' .a sp .)	R	R
Septoria Leaf P'J'ch I. vco-sphaerella 5 am nicola)	MC	-
Glume Blotch. (Stagor ospora node rum,	MC	-
Powdery Mildew (Cameria gr minic)	MC	С
Yellow Rust	С	-
Brown Rust	С	С
Tan Spot	MC	-
Fusarium Ear blight	R	-
Sooty Moulds	R	-
Rhynchosporium Leaf Blotch	-	С

C = Control MC = Moderate control R = Reduction

Eyespot (Oculimacula spp.)

Croton 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 Blotch and Glume Blotch (Mycosphaerella graminicola and Stagonospora nodorum)

Apply before disease is established in the crop. To protect the upper leaves and ear apply Croton at full flag leaf emergence (GS 37) up to mid-flowering (GS 65). Where disease pressure remains high application may be repeated.

Applications to upper leaves where S. tritici symptoms are present are likely to be less effective.

Powdery Mildew (Blumeria graminis)

Apply Croton at the first signs of disease. Where disease pre-sure remains high application may be repeated.

Yellow Rust and Brown Rust

Apply Croton at the first signs of disease. A second a plication may be made 2-5 weeks later if reinfection occurs. Applications made to estate 5, 54, fections are likely to be less effective.

Tan Spot (Pyrenophora tritici-reportis)

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

Ear Disease Complex

Apply Prosaro soon a ler er enc gence until the end c. "owering (GS 59-69) for control of Fusarium Ear Blight and r duction of Sooty Mot ds. Control of ear diseases can result in cleaner, brighter ears.

Through the recursion clear blight, Plosar blight,

Leaf Blotch (Rhynchosp priul 1 seculis)

Croton gives high levels of Rhyr chr sporium control. Apply Croton in spring at the first signs of disease. For severe infections a second application may be necessary 2-3 weeks later.

RESISTANCE STRATEGY

Repeated application of Prosaro alone should not be used on the same crop against a high risk pathogen such as cereal powdery mildew. Tank mixtures or alternation with fungicides having a different mode of action (eg morpholines) have been shown to protect against the development of resistant forms of disease.

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

CROP SPECIFIC INFORMATION

Croton may be used on all commercial varieties of winter and spring wheat, triticale and winter rye.

Mixing

Thoroughly shake the pack before use.

Add the required quantity of Croton 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.

General

Sprayers should be thoroughly cleaned before use, and iters and jets checked for damage and blockages.

Boom height should be adjusted to ensure even were the of the crop, particlearly a later growth stages. The correct height is one at which the sproving thermate nozzled method as above the crop, in dense crops, at later growth stages index was righter was routines should be used

® Croton is a registered Trade Mark of Baye
© Bayer CropScience Limited 2022