

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 get a safe and successful use of this product.

PROCHLORUS is a fungicide which offers both preventive and curative effect against *Septoria tritici* and *Pseudocercospora herpotrichoides* (eye spot) on wheat, durum wheat, rye and triticale. The product exhibits translaminar and local systemic action.

RESISTANCE STRATEGY

PROCHLORUS contains Prochloraz, a Group 3 fungicide according to the mode of action classification system of the Fungicide Resistance Action Committee guidelines (FRAC). Repeated use of fungicides with the same mode of action can increase the risk of strains of fungus/pathogens developing resistance to these compounds, leading to poor control/suppression. In order to minimise the risk, a strategy for preventing and managing such resistance should be adopted

The azole-based fungicides already have known resistance to some economically important pathogens; in order to extend the product lifespan, ensure alternate product selection is used alongside tank mixtures of varying fungicides with different modes of actions belonging to different FRAC fungicide groups integrated with appropriate pathogen risk monitoring, and cultural techniques to include varietal resistance.

Further guidance on fungicide resistance management is available from the Fungicide Resistance Action Committee (FRAC).

PREPARATION OF THE SPRAY SOLUTION

Half fill the spray tank with clean water and begin agitation. Add the required quantity of PROCHLORUS to the tank and complete filling. Continue agitation until spraying is completed. Thoroughly wash all spray equipment with water and a wetting agent immediately after use.

METHOD OF APPLICATION

Apply by means of a conventional hydraulic nozzle tractor-mounted or trailed sprayer (with or without air-assistance). Ensure that the sprayer is correctly calibrated to apply the recommended water volume and spray quality and the boom height and nozzles are adjusted to give even coverage of the target weeds.

WATER VOLUME

Apply PROCHLORUS in a water volume of 225 to 500 litres of water per hectare to achieve a homogeneous distribution across the crop. Good spray coverage is essential for effective disease control.

The lowest volume of water should only be used in very open crops. For later applications where the crop is dense, the spray volume should be increased to 500 litres of water per hectare.

APPLICATION

Wheat, durum wheat, rye and triticale

Septoria tritici

Timing: Stem elongation (BBCH 30-32) to ear emergence (BBCH 59)

Dose: 1 L/ha

Maximum number of applications: 1 per year

Pseudocercospora herpotrichoides (eyespot)

Timing: End of tillering (BBCH 30) to second node (BBCH 32)

Dose: 1 L/ha

Maximum number of applications: 1 per year

COMPATIBILITY

Consult SFP Europe SA for information regarding any tank mixtures and sequences.

FOLLOWING CROPS

There are no restrictions in choice of a following crop.

WARRANTY

The seller makes no warranty, expressed or implied, concerning the use of the product other than indicated on the label. The purchaser and user shall assume all risk associated with the use and/or handling and/or storage of the product if this use and/or handling and/or storage are carried out contrary to label instructions.

DAMAGES

Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damage not exceeding the purchase price of the product, and shall not include incidental or consequential damages.

PROCHLORUS®

A fungicide for use against *Septoria tritici* and *Pseudocercospora herpotrichoides* (eyespot) in Wheat, Durum Wheat, Rye and Triticale

IMPORTANT INFORMATION FOR USE ONLY AS AN AGRICULTURAL FUNGICIDE

Crop	Maximum single dose (l/ha)	Maximum number of applications	Maximum total dose (l/ha)	Latest time of application
Wheat	1	No more than one application in total per crop/season	1	Beginning of stem elongation
Durum Wheat				GS30 to End of heading
Rye				GS59
Triticale				

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

SAFETY PRECAUTIONS

Operator protection

ENGINEERING CONTROL OF OPERATOR EXPOSURE must be used where reasonably practicable in addition to the following personal protective equipment:

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces.

WASH CONCENTRATE from skin or eyes immediately.

WASH HANDS AND EXPOSED SKIN before meals and after work.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

Storage and disposal

KEEP OUT OF REACH OF CHILDREN.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

DO NOT RE-USE CONTAINER FOR ANY OTHER PURPOSE.

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 non-hazardous waste

Environmental Protection

Do not contaminate water with the product or its container.

Do not clean application equipment near surface water and avoid contamination via drains from farmyards and roads.

Extreme care must be taken to avoid spray drift onto non-crop plants outside the target area.

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within 20 m of the top of the bank of a static or flowing water body or within 1 m of the top of a ditch which is dry at the time of application. Aim spray away from water.

24 hour medical emergency number:
National Poisons Centre in Ireland 01-8092566

PROCHLORUS®

Emulsifiable Concentrate (EC) containing
450 g/L prochloraz

DANGER



Harmful if swallowed

May be fatal if swallowed and enters airways

Causes serious eye damage

Harmful if inhaled

May cause drowsiness or dizziness

Very Toxic to aquatic life with long lasting effects

Wear protective gloves/protective clothing/eye protection/face protection.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

Call a POISON CENTRE or doctor/physician if you feel unwell

Avoid breathing dust/fume/gas/mist/vapours/spray

In case of inadequate ventilation wear respiratory protection
If medical advice is needed, have product container or label at hand

Collect spillage

Do not eat, drink or smoke during use

Contains Benzyl alcohol.

May cause an allergic reaction.

PROFESSIONAL USE ONLY

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

To protect aquatic organism, respect a 20m buffer zone from surface water bodies.

PCS no. 05184

Marketing SFP EUROPE
Company

Espace des Remparts 10
CH-1950 Sion
Switzerland

Manufactured) See Batch
) Container

Approval SOCIETE
Holder FINANCIERE
DE
PONTARLIER

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Net Contents: 5 litres (1.1 gallons) 5 litres high density
polyethylene/ PA container