

An emulsifiable concentrate containing
250 g/l Tebuconazole.

A fungicide for the control of a range of diseases in
winter and spring wheat (excluding Durum), barley,
rye, oats, triticale and oilseed rape.

DANGER



- **Causes serious eye damage**
- **May cause an allergic skin reaction**
- **Suspected of damaging the unborn child**
- **Very toxic to aquatic life with long lasting effects**

- Wash hands thoroughly after handling.
- Wear protective gloves/clothing and eye/face protection.
- IF ON SKIN: Wash with plenty of soap and water.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
- If skin irritation or rash occurs: Get medical advice/attention.
- Avoid release to the environment.
- Collect spillage.
- Dispose of contents/container to a licensed waste disposal contractor or collection site except for empty clean containers which can be disposed of as non hazardous waste.
- 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 avoid risks to human health and the environment, comply with the instructions for use. The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work. FOR 24 HOUR EMERGENCY INFORMATION TELEPHONE **01763 212 100**.

Registration Holder

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FEZAN is a registered trademark and product of SIPCAM OXON S.P.A.



Scan to view the Safety Data Sheet

Alternatively, download the Safety Data Sheet from sipcamu.co.uk or contact your supplier.

sipcamu.co.uk

FUNGICIDE

Net contents:

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IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL FUNGICIDE

Crops	Maximum individual dose (L product/hectare)	Maximum total dose (L product / ha / crop)	Latest time of application
Wheat, Barley, Rye, Oats, Triticale	1.0 (see other specific restrictions)	2.0	Before the grain watery ripe stage
Oilseed Rape	0.5 (see other specific restrictions)	0.5	Before the grain watery ripe stage
	OR		
	1.0 (see other specific restrictions)	1.0	End of flowering (BBCH 69)

Other Specific Restrictions: For use on cereals a maximum dose of 1 L/ha applies after BBCH 30 and before early boot stage (BBCH39). A further maximum dose of 1 L/ha cannot be applied until after BBCH 40 stage. For use on oilseed rape a maximum total dose of 0.5 litres of product /ha can be applied between growth stages BBCH 14 and BBCH 19. For use on oilseed rape a maximum total dose of 1.0 litre of product /ha can be applied between growth stages BBCH 20 and BBCH 69. For use on oilseed rape if an application is made before BBCH 19 then no further applications are allowed on the crop. A minimum interval of 14 days applies between applications. Do not apply by hand held equipment.

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW 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 CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces.

However, engineering controls may replace personal protective equipment if a COSHH assessment shows they afford an equal or higher standard of protection.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH SPLASHES from skin and eyes immediately.

WASH HANDS AND EXPOSED SKIN before eating or drinking and after work.

IF YOU FEEL UNWELL, seek medical advice (show the label where possible).

Environmental Protection

To protect aquatic organisms respect an unsprayed buffer zone to surface water bodies in line with LERAP requirements.¹

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within 5 m of the top of the bank of a static or flowing water body, unless a Local Environment Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 1 m of the top of a ditch which is dry at the time of application. Aim spray away from water.

This product qualifies for inclusion within the Local Environment Risk Assessment for Pesticides (LERAP) scheme. Before each spraying operation from a horizontal boom sprayer, either a LERAP must be carried out in accordance with CRD's published guidance or the statutory buffer zone must be maintained. The results of the LERAP must be recorded and kept available for three years.

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).

Storage and Disposal

- KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.
- KEEP OUT OF REACH OF CHILDREN.
- KEEP IN ORIGINAL CONTAINER tightly closed, in a safe place.
- RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or by manually rinsing three times. Add the washings to the sprayer at the time of filling and dispose of safely.
- DO NOT RE-USE CONTAINER for any purpose.
- This material and its container must be disposed of in a safe way.
- SHAKE THE CONTAINER WELL BEFORE OPENING AND USE.
- PROTECT FROM FROST.

DIRECTIONS FOR USE

IMPORTANT

This information is authorised 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.

Apply FEZAN to dry foliage.

Do not apply in frosty weather or within 3 hours of rainfall.

RECOMMENDATIONS FOR USE IN CEREAL CROPS

As a general rule, disease control and yield benefit will be optimal when treatment is made at an early stage of disease development. If disease pressure remains high application of an alternative effective product may be required to maintain control and to comply with the timing restrictions necessary for FEZAN.

Rate of Application

1.0 litre/ha

Volume of Water

Use at least 200 litres of water/ha. Increase the water volume to 400 litres/ha in very dense crops or susceptible varieties. Apply as a MEDIUM quality spray as defined in the BCPC system.

Crops

FEZAN can be applied to all varieties of barley, wheat (except Durum wheat), oats and rye.

Diseases Controlled and Application Timing

FEZAN may be applied at any stage between beginning of stem elongation (GS 30) and before the grain watery ripe stage (before GS 71), with maximum of one application before the early boot stage (GS 39) and one application after GS 40 stage. Do not apply more than 2.0 litres/ha of FEZAN per crop.

- 1. Control (oats and rye) and Moderate control of Powdery Mildew (wheat, barley and triticale)** – Apply FEZAN at the first signs of disease. When disease pressure remains high application may be repeated if necessary, but see considerations under ‘FUNGICIDE RESISTANCE’. On wheat, barley and rye improved control of established infections, or on particularly susceptible varieties, may be achieved by adding 0.5 l/ha Corbel (M00578) in tank mixture.
 - 2. Moderate Control of *Septoria* Leafspot (wheat, rye and triticale) and Control of *Septoria* Glume Blotch (wheat, barley and rye)** – To protect the flag leaf and ear, apply FEZAN from the ‘flag leaf emerging’ stage (GS 37) up to the ‘ear fully emerged’ stage (GS 59). Earlier application may be necessary if there is a high risk of *Septoria* leaf spot. Apply when disease is active but before it appears on the upper leaves. Applications made when foliar symptoms are already present on the upper leaves will be less effective.
 - 3. Control of Yellow Rust (wheat, barley and triticale) and Brown Rust (wheat, barley, rye and triticale)** – Apply as soon as the disease is seen. Applications made to established infestations will be less effective. Repeat after 2-3 weeks if re-infection occurs.
 - 4. Good reduction of *Fusarium* Ear Blights (wheat, barley, oats, rye and triticale)** – An application of FEZAN shortly after ear emergence can give a good reduction of *Fusarium* ear blight.
 - 5. Moderate Control of *Rhynchosporium* Leaf Blotch (barley, rye and triticale)** – Apply FEZAN at the onset of disease. A second application may be necessary 2–3 weeks later, but see considerations under ‘FUNGICIDE RESISTANCE’.
 - 6. Useful reduction of Net Blotch (barley)** – Apply at the first sign of disease in the spring or early summer. If conditions remain favourable for disease development, a second application should be made 2-3 weeks later. If the disease develops after flag leaf emergence, a single application should provide good protection.
- Occasionally, after application of FEZAN, some transient leaf speckling on wheat, or leaf reddening/scorch on oats, may occur, but these symptoms have not been shown to

adversely affect yield responses accruing from the benefits of disease control.

RECOMMENDATIONS FOR USE IN OILSEED RAPE

May be used on all varieties of winter oilseed rape. If disease pressure remains high application of an alternative effective product may be required to maintain control and to comply with the timing restrictions necessary for FEZAN.

Volume of Water

Use at least 200 litres of water/ha. Increase the water volume to 600 litres/ha in very dense crops or susceptible varieties. Apply as a MEDIUM quality spray as defined in the BCPC system.

Diseases Controlled and Application Timing

FEZAN can be applied at any time up to the end of flowering. Do not apply more than 1.0 litres/ha of FEZAN per crop.

- 1. Control of Light leaf Spot (*Pyrenopeziza brassicae*)** – Apply FEZAN at 0.5 L/ha in autumn/winter to prevent early disease development. If an autumn/winter treatment (or any application made before GS 20) has NOT been made, a spring (March) application of 1.0 L/ha may be made from the onset of stem extension.
- 2. Good reduction of Phoma Leaf Spot/Stem Canker (*Leptosphaeria maculata*)** – Apply FEZAN at 0.5 L/ha in autumn/winter to prevent early disease development. If an autumn/winter treatment (or any application made before GS 20) has NOT been made, a spring (March) application of 1.0 L/ha may be made from the onset of stem extension.
- 3. Reduction of Stem rot (*Sclerotinia sclerotiorum*)** – If an autumn/winter treatment (or any application made before GS 20) has NOT been made, a spring (March) application of 1.0 L/ha may be made from the onset of stem extension. Do not mix FEZAN with any other product when applying during the flowering period of oilseed rape.

Mixing

Half fill the spray tank with clean water and begin agitation. Add the required quantity of FEZAN to the tank and complete filling. Continue agitation until spraying is completed.

Procedures for cleaning application equipment and protective clothing

The remainder of spray in the tank of sprayer should be diluted and sprayed over already treated areas. Empty as thoroughly as possible all the equipment. Double rinse with water and recover contaminated effluents. After use, containers and nozzles are thoroughly rinsed with water and cleaning agent. Contaminated water should be disposed off in agreement with local regulations.

Protective clothing shall be washed in the usual way.

FUNGICIDE RESISTANCE

FEZAN is a DMI fungicide. Repeated application of FEZAN alone on the same crop should be avoided. Tank mixture or alternation with fungicides with a different mode of action (e.g. morpholines) have been shown to protect against development of resistant forms of disease.

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 use a fungicide with an alternative mode of action or mixes containing an alternative mode of action when targeting other diseases such as Sclerotinia at mid flowering.

Resistance to some DMI fungicides has been identified in Septoria leaf blotch (*Mycosphaerella graminicola*) which may seriously affect the performance of some products. For further advice on resistance management in DMIs contact your agronomist or specialist advisor, and visit the FRAG-UK website.

SIPCAM UK LTD CONDITIONS OF SUPPLY

All goods supplied by us are of high grade, but as we cannot exercise control over their mixing or use, all conditions or warranty, statutory or otherwise, as to the quality or fitness of our goods for any purpose are excluded and no responsibility will be accepted by us for any damage or injury whatsoever arising from their storage, handling, application or use.