

life scientific

ENGINEERED BENEFITS

ZONOR®



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ZONOR contains 250 g/L tebuconazole and is a broad-spectrum systemic fungicide for use in a wide range of crops.

ZONOR is an oil in water emulsion formulation suitable for use alone or in combination with a wide range of other fungicides, herbicides and insecticides to provide effective control of key diseases.

For more information including product label, safety data sheet and compatible tank-mixes see the Life Scientific website or download the App to get product information direct to your phone.

Product Performance

Studies show tank-mixtures or alternation with other fungicides which have a different mode of action can help protect against the development of resistant forms of disease. ZONOR can be used in a range of crops and situations to add strength to anti-resistance programmes as well as enhancing disease control.

ZONOR contains a DMI fungicide (FRAC code 3) and is a systemic fungicide, delivering both curative and preventative disease control. It is best used at the early stages of disease development. Resistance to DMI fungicides has been identified in Septoria Leaf Blotch (*Mycosphaerella graminicola*). ZONOR is not recommended for the control of Septoria Leaf Blotch.

In oilseed rape some strains of Light Leaf Spot are now resistant to DMI fungicides. To avoid development of resistance, apply ZONOR protectively in response to disease forecasts. Where Light Leaf Spot is present use a fungicide with a different mode of action alone or in tank-mixture, especially when treating other diseases such as Sclerotinia at mid-flowering.

As well as providing disease control, ZONOR is also known to offer some plant growth regulation in oilseed rape.



Product Strengths

CEREALS	OILSEED RAPE	FIELD BEANS
<p>Yellow and Brown Rust – apply ZONOR at the first signs of disease to give best control. It can be used with a range of mixing partners to provide greater efficacy and be part of an anti-resistance strategy.</p>	<p>Plant growth regulation – lodged crops cause yield loss, combining problems and drying issues. ZONOR can be applied in the autumn or at green bud stage for PGR activity.</p>	<p>Chocolate Spot – the disease develops rapidly and is difficult to control in dense crops. Apply ZONOR at or after BBCH40 as a preventative application to protect yield.</p>
<p>Ear disease complex (Fusarium) – particularly costly in quality or milling varieties. ZONOR can help to prevent disease and reduce levels of mycotoxins.</p>	<p>Light Leaf Spot – the disease needs controlling as yield loss can be as high as 1T/Ha.</p>	<p>Bean Rust – ZONOR should be applied at the first signs of Bean Rust within the crop from early flowering. Rust can be particularly damaging in spring bean crops.</p>

Product Uses

CROP	MAX IND. DOSE (L/Ha)	MAX NO. TREATMENTS PER CROP	LATEST APPLICATION	COMMENTS
Winter & Spring Wheat Winter & Spring Barley Winter & Spring Oats Winter Rye	1.0	2	End of flowering (BBCH69)	When used on cereals, a maximum total dose of 1.0 L/Ha should be applied after BBCH30 and before early boot stage (BBCH39). A second application of 1.0 L/ha cannot be applied until after BBCH 40.
Oilseed rape (at BBCH14-19) Or Oilseed rape (after BBCH20)	0.5 1.0		9 or more leaves unfolded End of flowering	A maximum total dose of 0.5 L/Ha can be applied between growth stages BBCH14 and BBCH19. A maximum total dose of 1.0 L/Ha can be applied between growth stages BBCH20 and BBCH69. If an application is made between BBCH14 and BBCH19 then no further applications are allowed on the crop.
Field beans after BBCH40	1.0	1	35 days before harvest	
Linseed after BBCH20	1.0	1	Before brown capsule stage and 35 days before harvest	

About Life Scientific

We specialise in bringing high quality off-patent crop protection products to market. Our goal is to give our customers better options to meet their plant protection needs.

So, if it's under the Life Scientific brand you can be confident it's as effective as the current leading standards in the market.

For product queries in the UK, call our new free phone helpline 0800 044 5025 or email infoUK@lifescientific.com

ZONOR is a registered trademark of Life Scientific and contains tebuconazole.

All other product trademarks are those of other manufacturers where proprietary rights may exist. Use plant protection products safely. Always read the label and product information before use.

For further product information including warning phrases and symbols refer to www.lifescientific.com