

Eclipse®



MAPP 11731

A suspo-emulsion containing 250 g/litre (24.5% w/w) fenpropimorph and 84 g/litre (8.2% w/w) epoxiconazole.
A systemic fungicide for use in winter wheat, spring wheat, winter barley, spring barley, triticale, rye and oats.

The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.

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) AND SUITABLE PROTECTIVE GLOVES 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 provide an equal or higher standard of protection.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH HANDS AND EXPOSED SKIN before meals and after work.

Environmental protection

Do not contaminate surface waters or ditches with chemical or used container. 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 waterbody, 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 inspection for three years.

Storage and disposal

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. KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place. Store in a suitable pesticide store. Keep dry and protect from frost.

10 L

This label is compliant with the CPA Voluntary Initiative Guidance



The Voluntary Initiative

Supplied by:
BASF plc
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 **BASF**
We create chemistry

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® = registered trademark of BASF

Eclipse®

A suspo-emulsion containing
250 g/litre (24.5% w/w) fenpropimorph and
84 g/litre (8.2% w/w) epoxiconazole.

Danger:
Harmful if inhaled.
Suspected of causing cancer.
**May damage the unborn child. Suspected
of damaging fertility.**
Toxic to aquatic life with long lasting effects.

Wear protective gloves /clothing.
Use only outdoors or in a well-ventilated area.
Do not breathe mist or vapour.
IF exposed or concerned: call a POISON CENTRE or doctor/physician.

Store locked up.

Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site
except for empty clean containers which can be disposed of as non-hazardous waste.

Contains: 1,2-benzisothiazol-3(2h)-one. May produce an allergic reaction.

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



This product is approved under the Plant Protection Products Regulation (EC) 1107/2009.

IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL FUNGICIDE, as directed below:

Crops	Maximum individual dose	Maximum total dose	Latest time of application
Winter and spring wheat, Rye, Triticale	1.5 litres product per hectare	3.0 litres product per hectare	Up to and including flowering (anthesis) just complete (GS 69)
Winter and spring barley Oats	1.5 litres product per hectare	3.0 litres product per hectare	Up to and including emergence of ear just complete

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.

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.

Eclipse is a systemic fungicide for use in winter wheat, spring wheat, winter barley, spring barley, triticale, rye and oats.

1. Restrictions/Warnings

This product may cause damage to broad-leaved plant species.

Avoid spray drift on to neighbouring crops.

Wash equipment thoroughly after use.

2. Disease Control

Eclipse is a systemic fungicide with protectant and curative properties for the control of a range of diseases in winter wheat, spring wheat, winter barley, spring barley, triticale, rye and oats as summarised below:

	Winter Wheat	Spring Wheat	Winter Barley	Spring Barley	Winter Oats	Spring Oats	Triticale	Rye
Powdery mildew	C	C	C	C	C	C	C	C
<i>Septoria tritici</i>	C	C					C	
<i>Septoria nodorum</i>	C	C					C	
Yellow rust	C	C	C	C			C	C
Brown rust	C	C	C	C			C	C
Net blotch			C	C				
<i>Rhynchosporium</i>			C	C				C
Eyespot	R		R		R		R	R
<i>Fusarium</i> ear blight	GR	GR						
Sooty moulds (<i>Cladosporium</i> , <i>Botrytis</i>)	R	R						

C = Control
R = Reduction
GR = Good Reduction

Resistance

Strains of certain cereal diseases with decreased sensitivity to triazole fungicides are known to exist in the UK. Where these occur or develop the activity of the epoxiconazole component of Eclipse may be reduced.

Eclipse contains a DMI fungicide. 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 Fungicide Resistance Action Group (FRAG)- UK web-site.

3. Crops

Eclipse is a systemic fungicide for use in winter wheat, spring wheat, winter barley, spring barley, triticale, rye and oats.

3.1 Time of Application

Apply Eclipse at the start of foliar disease attack. A maximum of two applications can be made up to and including flowering just complete in winter and spring wheat, rye and triticale and up to and including emergence of ear just complete in winter and spring barley and oats.

For optimum effect against eyespot with Eclipse apply between the leaf sheaths erect and second node detectable stages of the crop.

For protection against *Fusarium* ear blight and sooty mould on the ears of winter and spring wheat, apply Eclipse during ear emergence.

For control of *Septoria tritici* and *Septoria nodorum*, treatment should normally be made after the third node detectable stage when disease is present and when weather favouring disease development has occurred. A follow-up treatment may be necessary if conditions continue to favour disease development.

3.2 Rate of Application

Apply 1.5 litres Eclipse in 200 litres of water per hectare. Increase the water volume where the crop is dense.

4. Mixing and Spraying

Apply as a MEDIUM spray, as defined by BCPC.

Half fill the spray tank with clean water and start the agitation. SHAKE THE CONTAINER WELL before use and pour in the required amount of product. Rinse any empty containers thoroughly and add rinsings to the spray tank. Add the remainder of the water and continue agitation until spraying is completed.

When tank mixes are to be used, each product should be added separately to the spray tank, taking due note of any instructions given as to the order of mixing.

5. Compatibility

For details of compatibilities contact your distributor, local BASF representative or the BASF Technical Services Hotline: 0044 845 602 2553.

The following does not form part of the product label under the Control of Pesticides Regulations 1986.

With many products there is a general risk of resistance developing to the active ingredients. For this reason a change in activity cannot be ruled out. It is generally impossible to predict with certainty how resistance may develop because there are so many crop and use connected ways of influencing this. We therefore have to exclude liability for damage or loss attributable to any such resistance that may develop. To help minimise any loss in activity the BASF recommended rate should in all events be adhered to.

Numerous, particularly regional or regionally attributable, factors can influence the activity of the product. Examples include weather and soil conditions, crop plant varieties, crop rotation, treatment times, application amounts, admixture with other products, appearance of organisms resistant to active ingredients and spraying techniques. Under particular conditions a change in activity or damage to plants cannot be ruled out. The manufacturer or supplier is therefore unable to accept any liability in such circumstances. All goods supplied by us are of high grade and we believe them to be suitable, but as we cannot exercise control over their mixing or use or the weather conditions during and after application, which may affect the performance of the material, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded and no responsibility will be accepted by us for any damage or injury whatsoever arising from their storage, handling, application or use; but nothing should be deemed to exclude or restrict any liability upon us which cannot be excluded or restricted under the provisions of the Unfair Contract Terms Act 1977 or any similar applicable law.

**Section 6 of the Health and Safety at Work Act
Additional Product Safety Information**

The product label provides information on a specific pesticidal use of the product; do not use otherwise, unless you have assessed any potential hazard involved, the safety measures required and that the particular use has “off-label” approval or is otherwise permitted under the Control of Pesticides Regulations.

The information on this label is based on the best available information including data from test results

Safety Data Sheet

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



bit.ly/Eclipse_sds

Alternatively, contact your supplier.