

# Flexity®



MAPP 11775

A suspension concentrate containing 300 g/litre (25.2% w/w) metrafenone. A mildew fungicide with protectant and certain curative properties for use in winter and spring wheat, winter and spring barley 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), SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

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

WASH HANDS AND EXPOSED SKIN before meals and after work.

WHEN USING DO NOT EAT, DRINK OR SMOKE. IF YOU FEEL UNWELL seek medical advice (show the label where possible).

### Environmental protection

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

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 FEEDING STUFFS.

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 manually rinsing three times.

Add washings to sprayer at time of filling and dispose of safely.

DO NOT RE-USE CONTAINER FOR ANY PURPOSE.

This label is compliant with the CPA Voluntary Initiative Guidance



## Flexity®

A suspension concentrate containing 300 g/litre (25.2% w/w) metrafenone.

### Warning

May cause an allergic skin reaction.

Causes serious eye irritation.

Very toxic to aquatic life with long lasting effects.

Wash contaminated body parts with water and soap thoroughly after handling.

Wear protective gloves, protective clothing and eye protection or face protection.

IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Collect spillage.

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.

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

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

### IMPORTANT INFORMATION

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

CROPS:	Winter wheat, Spring wheat, Winter barley, Spring barley, Oats
MAXIMUM INDIVIDUAL DOSE:	0.5 litres product per hectare
MAXIMUM TOTAL DOSE PER CROP:	1.0 litres product per hectare
LATEST TIMING OF APPLICATION	Up to and including the beginning of flowering (GS 61)

### Other specific restrictions:

Do not apply more than two applications of any products containing metrafenone to any one crop.

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.

UFI : UU22-90VT-N00U-8KAP



® = Registered trademark of BASF

## 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.

Flexity is a fungicide with protectant properties for use on winter and spring wheat and oats for the control of mildew and moderate curative control of mildew in the latent phase. On winter and spring barley Flexity has protectant properties that give moderate control of mildew. When applied at GS 30-32 to control mildew in wheat, Flexity gives useful reduction of eyespot.

## Restrictions/Warnings

Wash equipment thoroughly after use.

Store in a suitable pesticide store, keep dry and protect from frost.

## Disease control

### Powdery Mildew

Flexity is a fungicide with protectant properties for use on winter and spring wheat and oats for the control of mildew and moderate curative control of mildew in the latent phase. On winter and spring barley Flexity has protectant properties that give moderate control of mildew.

### Eyespot

When applied at GS 30-32 to control mildew in wheat, Flexity gives useful reduction of eyespot.

## Resistance Management

GROUP	50	FUNGICIDE
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Apply Flexity according to the instructions for the target diseases at the specific growth stage indicated. Apply a maximum of two sprays per crop.

Avoid the use of sequential applications of Flexity unless it is used in tank mixture with other active substances that are effective against powdery mildew but have different modes of action.

Flexity should be used as part of a resistance management strategy that includes use in mixtures or sequences that are effective against mildew as well as non-chemical methods e.g. cultural control. Guidelines have been produced by FRAG-UK and copies are available from the HGCA, CPA, your distributor, crop advisor or product manufacturer.

Flexity contains metrafenone which is a benzophenone fungicide. Do not apply more than two applications in total of products containing either benzoophenones or benzoylpyridines to any one crop. Do not mix with products containing pyriofenone.

## Crop Specific Information

Flexity can be used on all varieties of Winter wheat, Spring wheat, Winter barley, Spring barley, Winter oats and Spring oats.

### Time of Application

Apply Flexity at the start of foliar disease attack. A maximum of two applications can be made up to the beginning of flowering in wheat, barley and oats.

### Rate of Application

Apply 0.5 litre Flexity in a minimum of 200 litres of water per hectare.

### Following Crops

After treating a cereal crop with Flexity, cereals, oilseed rape, sugar beet, linseed, maize, clover, field beans, peas, turnips, carrots, cauliflower, onions, lettuce and potatoes can be planted as succeeding crops.

## Mixing and Application

### Mixing

Half fill the tank with clean water and start the agitation. To ensure thorough mixing of the product, invert the container several times before opening. Add the required quantity of Flexity to the spray tank while re-circulating. Fill up the tank with water and continue agitation until spraying is completed.

When tank mixes are to be used, take due note of any instructions given as to the order of mixing. Each product should be added separately to the spray tank and fully dispersed before the addition of any further product(s).

On emptying the container, 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 container safely.

### Application

Apply as a MEDIUM spray, as defined by BCPC.

### Compatibility

For details of compatibilities contact your distributor, local BASF representative or the BASF Technical Services Hotline: 0845 602 2553 or visit our website on: [www.agriCentre.basf.co.uk](http://www.agriCentre.basf.co.uk).

## Trade Mark Acknowledgments

Flexity is a registered trademarks of BASF.

**The following does not form part of the authorised label text.**

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 Plant Protection Product Regulations (EC) No 1107/2009.

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

**Great Britain Safety Data Sheet**

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



[agricentre.basf.co.uk/Flexity/MSDS](http://agricentre.basf.co.uk/Flexity/MSDS)

Alternatively, contact your supplier.

**Northern Ireland Safety Data Sheet**

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



[agricentre.basf.co.uk/Flexity-NI/MSDS](http://agricentre.basf.co.uk/Flexity-NI/MSDS)

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