# Revydas<sup>®</sup>



#### MAPP 20774

suspension concentrate containing 100 a/litre (8.8% w/w) mefentrifluconazole and 200 g/litre (17.6% w/w) boscalid.

A systemic fungicide for use in winter wheat, spring wheat, triticale, rye, oats and winter and spring oilseed rape.

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: WFAR 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.

WHEN USING DO NOT EAT, DRINK OR SMOKE. WASH HANDS AND EXPOSED SKIN before meals and after work.

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

#### Environmental protection

This product must not be applied via hand-held equipment.

Do not contaminate water with the product or its container

Do not clean application equipment near surface

Avoid contamination via drains from farmyards and roads.

#### Storage and disposal

KFFP IN ORIGINAL CONTAINER, tightly closed, in a safe place, away from sources of heat. DO NOT RE-USE CONTAINER FOR ANY PURPOSE

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 container safely.

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

#### This label is compliant with the CPA Voluntary Initiative Guidance

Supplied by: BASF plc, 4th and 5th Floors, 2 Stockport Exchange, Railway Road, Stockport, SK1 3GG Telephone: 0161 475 3000

Emergency Information (24 hours freephone): 0049 180 227 3112 Technical Enquiries: 0845 602 2553

(office hours)





## Revydas®

A suspension concentrate containing 100 g/litre (8.8% w/w) mefentrifluconazole and 200 g/litre (17.6% w/w) boscalid.

## Warning

Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye irritation.
Toxic to aquatic life with long lasting effects.

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

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. Immediately call a POISON CENTRE or doctor/physician. Collect spillage.

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

Contains 2-methyl-4-isothiazolin-3-one, mefentrifluconazole and reaction mass of 5-chloro-2-methyl-4-iso-thiazolin-3-one and 2-methyl-2H-isothiazol-3-one and 1,2-benzisothiazolin-3-one. May produce an allergic reaction.

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

#### IMPORTANT INFORMATION

| FOR USE ONLY AS A PROFESSIONAL FUNGICIDE, as directed below: |                         |                               |   |  |  |  |  |  |
|--|-------------------------|-------------------------------|---|--|--|--|--|--|
| Crops  | Maximum individual dose | Maximum total dose (per crop) | Latest time of application              |  |  |  |  |  |
| Winter and spring wheat, oats, rye, triticale.               | 1 litres product/ha     | 1 litres product/ha           | Before GS 51 Inflorescence<br>emerging. |  |  |  |  |  |
| Winter and spring oilseed rape.                              | 1 litres product/ha     | 1 litres product/ha           | Before GS 76 60% of pods final size.    |  |  |  |  |  |

Other specific restriction

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 THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

UFI: E4VQ-34FY-Q00C-J53F

## 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.

Revydas is a systemic fungicide with protectant and curative properties for disease control in winter wheat, spring wheat, triticale, rye, oats and winter and spring oilseed rape.

## Restrictions/Warnings

You must not apply more than two foliar applications of products containing complex II inhibitors (SDHIs) to any cereal crop.

#### Disease control

Revydas is a systemic fungicide with protectant and curative properties for disease control in winter wheat, spring wheat, triticale, rye, oats, and winter and spring oilseed rape, as summarised below:

|  | Winter<br>Wheat | Spring<br>Wheat | Rye | Oats | Triticale | Oilseed rape |
|--|-----------------|-----------------|-----|------|-----------|--------------|
| Septoria<br>tritici                        | MC              | MC              | МС  |      | MC        |              |
| Eyespot                                    | MC              |                 | MC  | MC   | MC        |              |
| Alternaria<br>dark leaf<br>and pod<br>spot |                 |                 |     |      |           | MC           |
| Sclerotinia stem rot                       |                 |                 |     |      |           | С            |
| Powdery mildew                             |                 |                 |     |      |           | R            |
| Ring spot                                  |                 |                 |     |      |           | R            |

C = Control

MC = Moderate control

R = Reduction

## **Resistance Management**

|  | GROUP | 3 | 7 | FUNGICIDES |
|--|-------|---|---|------------|
|--|-------|---|---|------------|

Revydas should be used in accordance with the instructions for use for the target diseases at the specific growth stages indicated.

Use Revydas as part of an Integrated Crop Management (ICM) strategy incorporating other methods of control, including where appropriate other fungicides with a different mode of action.

Revydas should be used preventatively and should not be relied upon for its curative potential.

Revydas contains boscalid which belongs to the SDHI (carboxamide) complex II inhibitor group of fungicides. To minimise the risk of resistance occurring, apply a maximum of two SDHI fungicide sprays to any cereal crop.

There is a significant risk of widespread resistance occurring in *Septoria tritici* populations in the UK. Failure to follow resistance management action may result in reduced levels of disease control.

Revydas contains mefentrifluconazole, a DMI fungicide belonging to FRAC Code G1 (Group 3).

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 contact your agronomist or specialist advisor and visit the Fungicide Resistance Action Committee (FRAC) and UK Fungicide Resistance Action Group (FRAG) websites.

### **Crop Specific Information**

Revydas is a systemic fungicide with protectant and curative properties for disease control in winter wheat, spring wheat, triticale, rye, oats and winter and spring oilseed rape.

#### Cereals

#### Time of application

For best results apply Revydas as a protectant treatment. A maximum of one application can be made before BBCH 51 – tip of inflorescence emerged from sheath, first spikelet just visible in wheat, rve, triticale and oats.

#### Rate of application

Apply Revydas at 1.0 l/ha in a recommended water volume of 150-400 litres of water per hectare.

#### **Qualified Recommendation**

Revydas may be applied at 1.0 l/ha in 100 litres of water per hectare, although efficacy at this reduced volume has not been evaluated.

#### Durum wheat and spelt wheat (qualified minor use recommendation)

Applications can be made on durum wheat and spelt wheat, but crop safety has not been fully established.

## Oilseed Rape

### Time of application

Sclerotinia stem rot (Sclerotinia sclerotiorum)

Apply Revydas at early to full flower to coincide with or just before first petal fall, and before disease symptoms are visible. Applications made after the end of flowering (GS 69 BBCH) may result in reduced levels of Sclerotinia control.

Alternaria dark leaf and pod spot (Alternaria sp.)

Apply Revydas from full flowering up to and including when 50% of pods have reached final size. Applications made after the end of flowering may result in reduced levels of control

Powdery mildew (Erysiphe cruciferarum), Ring spot (Neopseudocercosporella brassicae)

Apply Revydas at early to mid-flower.

#### Rate of application

Apply Revydas at 1.0 l/ha in a recommended water volume of 100-400 litres of water per hectare. In dense crops, using the increased water volume will help achieve adequate penetration and good coverage of the crop.

## Spring oilseed rape (qualified minor use recommendation)

Applications can be made on spring oilseed rape, but crop safety has not been fully established.

#### Mixing and Application

## Application

## Mixing procedure

Never prepare more spray solution than is required.

Three quarters 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 Revydas to the spray tank while re-circulating. Add the remainder of the water and continue agitation until spraying is complete.

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).

All tank mixes should be used immediately after mixing.

On emptying the container, rinse container thoroughly by using an integrated pressure rinsing device or by manually rinsing three times. Add washings to tank at time of filling and dispose of container safely.

#### Application

Apply as a MEDIUM spray, as defined by BCPC.

## Sprayer cleaning

Wash sprayer thoroughly immediately after use, using a two rinse procedure, with clean water and following the sprayer cleaning guidance provided by the equipment manufacturer.

## Compatibility

For details of compatibilities contact your distributor, local BASF representative, the BASF Technical Services Hotline: 0845 602 2553 or visit our website on: www.agricentre.basf.co.uk

#### **Company Advisory Information**

#### 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.

## **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/Revydas/MSDS Alternatively, contact your supplier.

# **Revydas**®



#### **MAPP 20774**

A suspension concentrate containing 100 g/litre (8.8% w/w) mefentrifluconazole and 200 g/litre (17.6% w/w) boscalid.

A systemic fungicide for use in winter wheat, spring wheat, triticale, rye, oats and winter and spring oilseed rape.

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.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH HANDS AND EXPOSED SKIN before meals and after work.

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

#### **Environmental protection**

This product must not be applied via hand-held equipment.

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 IN ORIGINAL CONTAINER, tightly closed, in a safe place, away from sources of heat.

DO NOT RÉ-USÉ CONTAINER FOR ANY PURPOSE. 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 container safely.

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

## This label is compliant with the CPA Voluntary Initiative Guidance

Supplied by: BASF plc, 4th and 5th Floors, 2 Stockport Exchange, Railway Road, Stockport, SK1 3GG Telephone: 0161 475 3000

Emergency Information (24 hours freephone): 0049 180 227 3112 Technical Enquiries: 0845 602 2553

Technical Enquiries: 0845 602 255 (office hours)



