

# Corbel®

MAPP 18904

An emulsifiable concentrate containing 750 g/litre (79.5% w/w) fenpropimorph.  
A fungicide for use on winter and spring wheat, durum wheat, winter and spring barley, winter and spring oats, rye and triticale.

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 that they provide an equal or higher standard of protection.

WASH CONCENTRATE from skin or eyes immediately  
AVOID ALL CONTACT WITH SKIN OR EYES.

DO NOT BREATHE SPRAY.

WASH HANDS AND EXPOSED SKIN before meals and after work.  
WHEN USING DO NOT EAT, DRINK OR SMOKE.  
Do not apply using hand held equipment.

##### Environmental protection

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 protect aquatic organisms respect an unsprayed buffer zone of 6 metres to surface water bodies and use 3 star drift

reduction technology. HORIZONTAL BOOM SPRAYERS MUST BE FITTED WITH THREE STAR DRIFT REDUCTION TECHNOLOGY for all uses. Low drift spraying equipment must be operated according to the specific conditions stated in the official three star rating for that equipment as published on HSE Chemicals Regulation Directorate's website. Maintain three star operating conditions until 30 m from the top of the bank of any surface water bodies.

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within 6 metres of the top of the bank of a static or flowing water body, or within 1 meter of the top of a ditch which is dry at the time of application. Aim spray away from water. Buffer zones greater than 5 metres are NOT eligible for buffer zone reduction under the TERAP scheme.

The buffer zone must be maintained and the distance recorded. Records must be kept available for three years.

##### 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.  
Keep dry and frost-proof in a suitable pesticide store.

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.

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#### Supplied by:

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# Corbel®

An emulsifiable concentrate containing  
750 g/litre fenpropimorph and cyclohexanone.

**Warning:**

**Causes skin irritation.**

**Harmful if inhaled.**

**Suspected of damaging  
the unborn child.**

**Very toxic to aquatic life with  
long lasting effects.**

Obtain special instructions before use.

Avoid breathing spray.

Wear protective gloves and  
eye/face protection.

Call a POISON CENTRE or doctor/physician  
if you feel unwell.

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.



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

This product is approved under the Plant Protection Protections Regulations (EC) No 1107/2009

## IMPORTANT INFORMATION

FOR USE ONLY AS A PROFESSIONAL FUNGICIDE, as directed below:

Crops	Maximum Individual Dose	Maximum Number of Treatments per Crop	Harvest Interval
Winter wheat Spring wheat Durum wheat Winter barley Spring barley Winter oats, Spring oats, Rye and Triticale.	0.533 litre product/ hectare	2 per crop	Up to the end of flowering (BBCH, GS 69)

**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.

Corbel is a systemic fungicide with protectant and curative properties for the moderate control of powdery mildew on winter and spring sown wheat and triticale; control of powdery mildew on durum wheat and barley; yellow rust on winter and spring sown wheat, durum wheat, barley, rye and triticale; moderate control of brown rust on winter and spring sown wheat, durum wheat, barley, rye and triticale.

### 1. Restrictions/Warnings

Avoid spray drift onto neighbouring crops.

Whilst it is not recommended that Corbel be applied if rain is imminent, tests have indicated that Corbel applied alone is rainfast on cereals 2 hours after application. Thus, should rain fall after this period there is little risk of the spray being washed off.

There is a possibility of transient crop scorch, particularly if crops are under stress. Therefore, avoid spraying during cold frosty weather or in high temperatures.

Wash equipment thoroughly after use.

Before using Corbel on crops to be processed please consult your grain merchant or processor.

### 2. Disease Control

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

Apply Corbel at the start of disease attack.

#### 2.1 Disease susceptibility

	Winter wheat	Spring wheat	Durum wheat	Winter barley	Spring barley	Winter oats	Spring oats	Rye	Triticale
Powdery mildew	MC	MC	C	C	C				MC
Yellow rust	C	C	C	C	C	-	-	C	C
Brown rust	MC	MC	MC	MC	MC	-	-	MC	MC

C = Control

MC = Moderate control

## **2.2 Resistance management**

A strategy for managing resistance should be adopted. Guidelines have been produced by the Fungicide Resistance Action Committee (FRAC) and copies are available from HGCA, CPA, your distributor, crop adviser or product manufacturer.

## **3. Crop specific information**

### **3.1 Crops**

Corbel may be used on all varieties of winter and spring wheat, barley, oats, rye, triticale and durum wheat.

### **3.2 Time of application**

Apply Corbel at the start of disease attack. This is particularly important if weather conditions and/or crop varieties are favourable for disease development. Where disease remains very active a follow up treatment may be needed to maintain control.

A maximum of 2 applications can be made per crop with the latest time of application being up to the end of flowering (BBCH GS 69).

### **3.3 Rate of application**

Apply 0.533 litres of Corbel in 220 to 450 litres of water per hectare.  
Use the higher water volume where the crop is dense.

Qualified recommendation

If required, water volumes down to 100 litres per hectare may be used, however these have not been supported by effectiveness data.

## **4. Following crops**

There are no restrictions on following crops when Corbel is used alone and in accordance with the label instructions.

## **5. Mixing and Spraying**

### **5.1 Mixing**

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

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.

When tank mixes are to be used, Corbel should be added to the spray tank water after the other products(s), except in tank mix with Terpal.

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.

## 5.2 Application

Apply as a MEDIUM spray as defined by BCPC.

## 5.3 Sprayer cleaning

After spraying, thoroughly clean and flush out application machinery with a minimum of three rinses. Use clean water and follow the sprayer cleaning guidance provided by the equipment manufacturer.

Some tank mixtures may form a slight scum and the spray tank should therefore be cleaned immediately after use.

## 6. 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](http://www.agricentre.basf.co.uk).

## 7. Trademark Acknowledgements

Corbel is a registered trademark of Syngenta

### **The following does not form part of the product label under the Plant Protection Products Regulation (EC) No 1107/2009.**

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 Products Regulation (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:



[bit.ly/Corbel\\_msds](https://bit.ly/Corbel_msds)

Alternatively, contact your supplier.