



# Beret<sup>®</sup> Gold



Product registration number: MAPP 16430; PCS 04278

Flowable concentrate for seed treatment containing  
25 g/l (2.43% w/w) fludioxonil.

Controls seed-borne diseases on winter and spring crops of  
wheat, barley, oats, rye and triticale and also soil-borne bunt.

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

**In case of toxic or transport emergency ring (01484) 538444  
any time.**

**PROTECT FROM FROST  
MIX THOROUGHLY BEFORE USE**

*This container should be handled only by mechanical means.*

#### Authorisation Holder

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#### Marketing Company

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#### SAFETY PRECAUTIONS

##### (a) 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 product,  
treated seed or contaminated surfaces.

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

WASH HANDS AND EXPOSED SKIN before meals and after work.

##### (b) 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.

TREATED SEED MUST NOT BE USED as food or feed.

DO NOT APPLY TREATED SEED FROM THE AIR.

DO NOT RE-USE SACKS OR CONTAINERS THAT HAVE  
CONTAINED TREATED SEED for food or feed.

LABEL TREATED SEED with the appropriate precautions using  
printed sacks, labels or bag tags supplied.

##### (c) Storage and disposal

KEEP IN ORIGINAL CONTAINER tightly closed in a safe place.

DO NOT RINSE OUT CONTAINER.

DO NOT RE-USE CONTAINER for any other purpose

OPEN THE CONTAINER ONLY AS DIRECTED.

RETURN EMPTY CONTAINER TO SUPPLIER.



This product label is compliant with the  
CPA Voluntary Initiative (VI) guidance.

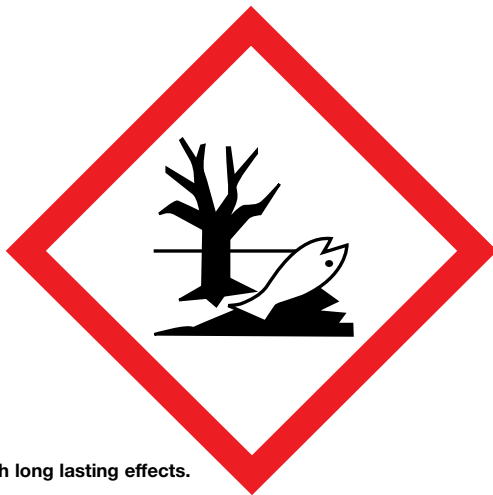


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**FOR PROFESSIONAL USE ONLY**

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

**BERET® Gold** is a flowable concentrate for seed treatments containing 25 g/l fludioxonil



**Toxic to aquatic life with long lasting effects.**

Collect spillage.

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

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

**MAPP 16430; PCS 04278**

**IMPORTANT INFORMATION**

FOR USE ONLY AS AN AGRICULTURAL FUNGICIDE

Crop	Maximum individual dose (litres product/ tonne seed)	Maximum no. of treatments	Latest time of application
Wheat (seed), barley (seed), rye (seed), triticale (seed)	2	One per batch	Before drilling

**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 carefully read in order to obtain safe and successful use of this product.

## **GENERAL INFORMATION**

Results from trials have shown BERET® Gold to be well tolerated over a wide range of sowing dates and conditions. However under adverse environmental or soil conditions, the germination capacity of seed may be reduced and therefore seed rates should be increased in accordance with good agricultural practice.

BERET Gold is effective against benzimidazole resistant and sensitive forms of *Microdochium nivale*.

## **DISEASES CONTROLLED**

### **Winter and Spring Wheat**

BERET Gold controls *Microdochium nivale*, *Fusarium culmorum* and *Septoria nodorum* resulting in reductions of seedling blight, stem base browning, snow mould and Septoria seedling blight and controls seed-borne and soil-borne common bunt (*Tilletia caries*).

### **Winter and Spring Barley**

BERET Gold controls *Microdochium nivale* and *Fusarium culmorum* resulting in reductions of seedling blight, stem-base browning and snow mould. BERET Gold controls covered smut (*Ustilago hordei*) and gives partial control of leaf stripe (*Drechslera graminea*). In crops grown for seed the control of leaf stripe may not be sufficient to prevent higher levels of leaf stripe being seen in daughter crops.

### **Winter and Spring Oats**

BERET Gold controls *Microdochium nivale* and *Fusarium culmorum* resulting in reductions of seedling blight and stem-base browning. In crops grown for seed the control of Pyrenophora leaf spot (*Pyrenophora avenae*) may not be sufficient to prevent higher levels of Pyrenophora leaf spot being seen in daughter crops.

### **Rye and Triticale**

BERET Gold controls *Microdochium nivale* and *Fusarium culmorum* resulting in reductions of seedling blight and stem-base browning in Rye and Triticale. BERET Gold also controls striped smut (*Ustilago occulta*) in Rye.

## **CROP SPECIFIC INFORMATION**

### **Crops**

BERET Gold is recommended as a seed treatment for use on winter and spring crops of wheat, barley, oats, rye and triticale.

### **Timing**

Before drilling

### **Rates of Use**

2.0 litres BERET Gold per tonne of seed

## **APPLICATION**

BERET Gold should be applied directly to the seed using conventional seed treatment equipment.

Continuous flow treaters should be calibrated using BERET Gold before use.

Do not apply BERET Gold to cracked, split or sprouted seed.

### **Storage after Treatment**

Ensure seed is of a satisfactory moisture content before storage. Keep in a dry place correctly labelled.

Seed bag labels are available from Syngenta UK Ltd.

### **Drilling**

Seed treated with BERET Gold may affect the flow rate of seed through drills. It is therefore important to check the calibration of the drill with BERET Gold treated seed before drilling commences.

### **SEED BAG LABEL**

This seed has been treated with BERET Gold (MAPP 16430; PCS 04278) contains fludioxonil.

Controls seed-borne diseases on winter and spring crops of wheat, barley, oats, rye and triticale and also soil-borne bunt.

In crops grown for seed the control of leaf stripe in barley and Pyrenophora leaf spot in oats may not be sufficient to prevent higher levels of leaf stripe being seen in daughter crops.

### **PRECAUTIONS**

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling treated seed or contaminated surfaces .

THIS SEED HAS BEEN CHEMICALLY TREATED

DO NOT HANDLE seed unnecessarily

TREATED SEED MUST NOT TO BE USED as food or feed

DO NOT RE-USE SACKS OR CONTAINERS THAT HAVE CONTAINED TREATED SEED for food or feed

KEEP TREATED SEED SECURE from people, domestic stock / pets and wildlife at all times during storage and use

BURY OR REMOVE SPILLAGES

HARMFUL TO AQUATIC ORGANISMS. DO NOT CONTAMINATE SURFACE WATERS OR DITCHES WITH CHEMICAL OR USED CONTAINER

WASH HANDS AND EXPOSED SKIN before meals and after work

DO NOT APPLY TREATED SEED FROM THE AIR

### **CAUTION**

BERET Gold may reduce the flow rate of seed in a seed drill. Recalibrate drill with BERET Gold treated seed before drilling

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

(This section does not form part of the product label under the Plant Protection Products Regulations 1995.)

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 'extension of use' approval or is otherwise permitted under the Plant Protection Products Regulations.

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

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