

DIFEND EXTRA

Fungicide for seed treatment on winter wheat

A flowable concentrate for seed treatment containing 25 g/L of Difenoconazole (2.4 % w/w)
and 25 g/L of Fludioxonil (2.4 % w/w).

MAPP: 17739

IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL SEED TREATMENT

| Crops/situations: | Maximum individual dose (mL/100 kg seeds) | Maximum number of treatments: | Latest time of application: |
|--|---|-------------------------------|-----------------------------|
| Winter Wheat against common bunt (<i>Tilletia tritici</i>) | 200 | 1 per batch | Before drilling |
| Winter Wheat against <i>Fusarium sp.</i> | 200 | 1 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.

PROTECT FROM FROST

SHAKE WELL BEFORE USE

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Contents:
20-200 litres

Batch No: see bottle



H411: TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS

P280: Wear protective gloves, protective clothing.
P391: Collect spillage.
P501: Dispose of contents/container in accordance to National regulations.

EUH401: To avoid risks to human health and the environment, comply with the instructions for use.

SP1: 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).

SAFETY PRECAUTIONS

The control of substances hazardous to health regulations (COSHH) may apply to the use of this product at work.

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 when handling the concentrate, handling contaminated surfaces, or handling treated seed.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) when bagging treated seed.

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.

DO NOT HANDLE seed unnecessarily.

ENVIRONMENTAL PROTECTION

To protect birds and mammals treated seed should not be left on the soil surface. Bury or remove spillages.

Do not contaminate water with the product or its container. Do not clean application equipment near surface water.

STORAGE AND DISPOSAL

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. This container must be handled by mechanical means.

PRECAUTIONS FOR TREATED SEED

DO NOT HANDLE seed unnecessarily.

DO NOT USE TREATED SEED as food or feed.
DO NOT RE-USE SACKS OR CONTAINERS THAT HAVE BEEN USED FOR TREATED SEED for food or feed.
KEEP TREATED SEED SECURE from people, domestic stock/pets and wildlife at all times during storage and use.
WASH HANDS AND EXPOSED SKIN before meals and after work.
BURY OR REMOVE SPILLAGES.
Bury spillages.
DO NOT APPLY TREATED SEED FROM THE AIR.
Treated seed should not be broadcast.
Seed should be drilled to a depth of 40 mm into a well prepared and firm seed bed.
If seed is present on the soil surface, or if spills have occurred, then, if conditions are appropriate, the field should be harrowed then rolled to ensure good incorporation.

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.

GENERAL INFORMATION

DIFEND EXTRA is a flowable concentrate for seed treatment containing 25 g/L (2.4% w/w) Difenoconazole and 25 g/L (2.4% w/w) Fludioxonil for use on winter wheat.
DIFEND EXTRA is 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.

DISEASES CONTROLLED

Winter Wheat

Difend Extra reduces seedling blight and stem base browning diseases caused by Fusarium species. Difend Extra also controls common bunt (*Tilletia caries*).

DOSE RATE

200 mL/100 kg seeds

MIXING AND SPRAYING

Apply DIFEND EXTRA before drilling. DIFEND EXTRA should be applied directly to the seed using conventional seed treatment equipment.
Continuous flow treaters should be calibrated using DIFEND EXTRA before use.
Do not apply DIFEND EXTRA to cracked, split or sprouted seed.
Agitate the product before use. This is best achieved by mechanical agitation or by recirculating through the pump for 15-30 minutes before application. If not possible, by rolling containers on a level floor bearing in mind that the container must be handled by mechanical means only.

STORAGE AFTER TREATMENT

Sowing treated seed that has been stored for prolonged periods (beyond the season of treatment) may adversely affect effectiveness and/or crop safety.

Ensure seed is of a satisfactory moisture content before storage. Keep in a dry place correctly labelled. Although DIFEND EXTRA is not known to have any effect on the storage life of treated seed, the subsequent germination and performance of such seed may be

adversely affected by physical storage conditions. No liability can therefore be accepted for the performance of stored, treated seed.

DRILLING

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

COMPATIBILITIES

DIFEND EXTRA may not be mixed with products containing organic solvents.

CONDITIONS OF SUPPLY

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling, mixing or use, or the weather conditions before, during or after application which may affect the performance of the goods, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded. No responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.