

**FOUNTAIN®
(MAPP 17708)**



A flowable concentrate formulation for seed treatment containing 50g/L (4.6% w/w) fludioxonil and 10g/L (0.9 % w/w) tebuconazole. A seed treatment fungicide for the control of seed and soil borne fungal diseases in winter cereals.

200 L

Batch number: see packaging

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 product, contaminated surfaces or treated seed.

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

WEAR SUITABLE PROTECTIVE GLOVES when handling treated seed and contaminated seed sowing equipment.

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

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 birds/mammals, treated seed should not be left on the soil surface. Bury or remove spillages.

Storage and Disposal

KEEP IN ORIGINAL CONTAINER tightly closed in a safe place

DO NOT RE-USE CONTAINER FOR ANY OTHER PURPOSE.

FOR RE-USABLE CONTAINERS: DO NOT RINSE OUT THE CONTAINER, OPEN THE CONTAINER ONLY AS DIRECTED.

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

Fountain

A flowable concentrate formulation containing 50 g/L (4.6% w/w) fludioxonil and 10 g/L (0.9% w/w) tebuconazole

**WARNING**

VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.

Keep out of reach of children.

Avoid release to the environment.

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.

Contains 1,2-benzisothiazolin-3-one. May cause an allergic reaction.

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

MAPP 17708

IMPORTANT INFORMATION

FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL SEED TREATMENT

Crop	Maximum individual dose (L product/tonne seed)	Maximum number of treatments (per batch of seed)	Latest time of application
Wheat (winter, seed) Barley (winter, seed) Oats (winter, seed) Rye (winter, seed) Triticale (winter, seed)	1	One	Before drilling (BBCH 00)

Other specific restrictions:

Treated seed should not be broadcast.

Seed should be drilled to a depth of 40mm into a well-prepared 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 and then rolled to ensure good incorporation.

Returnable containers must not be re-used for any other purpose.

Returnable containers must be returned to the supplier.

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.

This label is compliant with the CPA Voluntary Initiative Guidance



Marketed by:

CERTIS

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For advice on medical emergencies, fires, spillages or chemical hazards ONLY – phone +44 890 190 6777

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Fountain® is a registered trademark of a company of the Adama Group.

CONDITIONS OF SUPPLY: The Seller warrants that the goods shall at the time of delivery to the Buyer conform to the Seller's standard specification but all other conditions and warranties, whether express or implied by statute or custom of the trade or otherwise and whether as to condition, quality, performance, merchantability, fitness for any purpose or otherwise, are expressly excluded and, subject as aforesaid, the Seller shall be under no liability whatsoever, in contract or in tort, for or in respect of any loss or damage whatsoever resulting from or arising out of the goods or supply or use thereof, whether caused by the negligence of the Seller or otherwise. The Seller shall be under no liability in respect of the warranty given above unless the Buyer allows the Seller reasonable opportunity of inspecting the goods where practicable. A consumers statutory rights are not affected.

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.

RESTRICTIONS OR WARNINGS

Results from trials have shown FOUNTAIN® to be safe 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.

DRILLING INSTRUCTIONS

Treated seed should be drilled soon after treatment. Check drill calibration before drilling seed treated with FOUNTAIN.

SEED QUALITY

Do not apply FOUNTAIN to cracked, split or sprouted seed.

STORAGE OF TREATED SEED

Treated seed must be labelled with the appropriate precautions using printed bag labels.

Keep in a dry place.

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

RESISTANCE

FOUNTAIN contains fludioxonil a contact fungicide belonging to phenylpyrrol chemical group (FRAC code E2) which inhibits the growth of spores and tebuconazole a DMI-fungicide (FRAC code G1).

The two active ingredients complement each other as they have different modes of action and therefore the risk of resistance is reduced.

The efficacy of this product may be affected if strains of disease pathogens resistant or less sensitive occur at any time. As such occurrences cannot be predicted, no responsibility can be accepted for the results obtained.

DISEASES CONTROLLED

Seed and soil-borne diseases

Winter Wheat

Bunt (*Tilletia caries* and *T. Foetida*)

Loose smut (*Ustilago tritici*)

Seedling blight (*Fusarium spp.*)

Seed borne snow mould (*Microdochium nivale*)

Winter Barley

Covered Smut (*Ustilago hordei*)

Loose smut (*Ustilago nuda*) (moderate control) *

Net blotch (*Pyrenophora teres*)

Seedling blight (*Fusarium spp.*)

Seed borne snow mould (*Microdochium nivale*)

Winter Triticale

Stem and leaf smut (*Urocystis spp.*)

Seedling blight (*Fusarium spp.*)

Seed borne snow mould (*Microdochium nivale*)

Winter Rye

Stem and leaf smut (*Urocystis spp.*)

Seedling blight (*Fusarium spp.*)

Seed borne snow mould (*Microdochium nivale*)

Winter Oats

Loose and covered smut (*Ustilago spp.*)

Seedling blight (*Fusarium spp.*)

Seed borne snow mould (*Microdochium nivale*)

* seed cannot be used for multiplication purposes.

CROP SPECIFIC INFORMATION

For use as a seed treatment on winter wheat, winter barley, winter triticale, winter oats and winter rye.

TIME OF APPLICATION

Before drilling

RATE OF USE

0.1L of product per 100kg of seed (1.0L of product per tonne of seed).

APPLICATION

FOUNTAIN should be applied directly to the seed using conventional seed treatment equipment. The application equipment should be calibrated to ensure the correct dose is applied to the seed.

Agitate the container thoroughly before use.

It is important to achieve good even coverage on the seed to obtain reliable disease control.

Container should be handles with mechanical assistance

After use the application equipment should be thoroughly cleaned using clean water.

TREATED SEED BAG LABEL

This seed is treated with Fountain (MAPP 17708) that contains 50 g/L (4.6% w/w) fludioxonil and 10 g/L (0.9% w/w) tebuconazole.

PRECAUTIONS

WEAR SUITABLE PROTECTIVE GLOVES when handling treated seed and contaminated seed sowing equipment.

DO NOT HANDLE seed unnecessarily.

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

DO NOT USE TREATED SEED as food or feed.

DO NOT RE-USE SACKS THAT HAVE BEEN USED FOR TREATED SEED for food or feed.

WASH HANDS AND EXPOSED SKIN before meals and after work.

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

Treated seed should not be broadcast.

Seed should be drilled to a depth of 40mm into a well-prepared 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 and then rolled to ensure good incorporation.

DO NOT APPLY TREATED SEED FROM THE AIR.

Material Safety Data Sheet

The material safety data sheet (MSDS) for this product is available on the Certis UK website or by calling the technical helpline number 0044 (0)845 373 0305