L1144750 GBRI/10D PPE 4243318 2912/2023

Celest® Extra

syngenta®

GROUP	3	12	FUNGICIDES

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Product registration number: MAPP 16630
UFI: PGAA-R09E-7007-DM5F

Flowable concentrate for seed treatment containing 25 g/l fludioxonil (2.40% w/w) and 25 g/l difenoconazole (2.40% w/w).

Controls seed-borne diseases on winter crops of wheat, rye and oats 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).

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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.

Product names marked ® or ™ , the ALLIANCE FRAME the SYNGENTA Logo and the PURPOSE ICON are Trademarks of a Syngenta Group Company

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

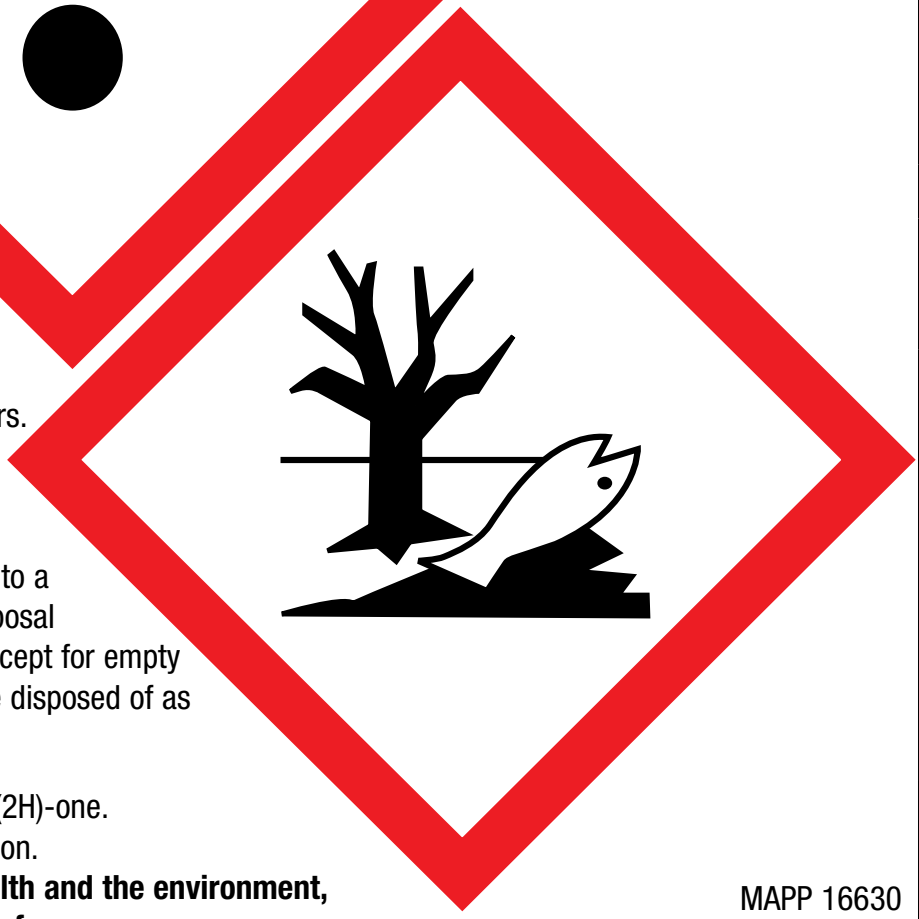
The Voluntary Initiative

®

1000 litres

CELEST® Extra

Flowable concentrate for seed treatment containing 25 g/l fludioxonil and 25 g/l difenoconazole.



Warning

Harmful if inhaled.
Very toxic to aquatic life with long lasting effects.

Keep out of reach of children.
Avoid breathing mist or vapours.
Call a POISON CENTER/doctor if you feel unwell.
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-benzisothiazol-3(2H)-one.
May produce an allergic reaction.
To avoid risks to human health and the environment, comply with the instructions for use.

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ADDITIONAL PRECAUTIONS SPECIFIC TO 1000 LITRE INTERMEDIATE BULK CONTAINERS (IBC).
FOLLOW THE OPERATING INSTRUCTIONS SUPPLIED WITH EACH IBC AT ALL TIMES. (REF. "SAFE OPERATION OF CELEST EXTRA DISPENSING SYSTEM USING IBC")
OPEN THE CONTAINER ONLY AS DIRECTED.
EMPTY IBC'S SHOULD BE TREATED AS FULL CONTAINERS WITH RESPECT TO STORAGE, TRANSPORT AND HANDLING AS THEY WILL STILL BE CONTAMINATED INTERNALLY. DO NOT RINSE OUT THE CONTAINER DO NOT RE-USE THE CONTAINER FOR ANY OTHER PURPOSE.
ENSURE THAT VALVES ARE CLOSED, ALL CAPS ARE SECURED AND THAT THE PRODUCT LABEL IS LEGIBLE.

IMPORTANT INFORMATION
FOR USE ONLY AS A SEED TREATMENT
For use on:

Crops	Maximum individual dose (litres/tonne)	Maximum number of treatments	Latest time of application
Winter Wheat (seed), Winter Oats (seed)	2	one per batch	Before drilling
Winter Rye (seed)	1.5	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.

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 concentrate, contaminated surfaces or treated seed. WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) when bagging treated seed. 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.
DO NOT HANDLE seed unnecessarily.
(b) Environmental protection
DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.
HARMFUL TO GAME AND WILDLIFE. To protect birds and wild mammals, treated seed should not be left on the soil surface. Bury or remove spillages.
DO NOT USE TREATED SEED as food or feed.
KEEP TREATED SEED SECURE from people, domestic stock/ pets and wildlife at all time during storage and use.
DO NOT APPLY TREATED SEED FROM THE AIR.
SACKS CONTAINING TREATED SEED MUST NOT BE RE-USED for food or feed.
LABEL TREATED SEED with the appropriate precautions using printed sacks, labels or bag tags supplied.
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.
(**c) Storage and disposal**
KEEP IN ORIGINAL CONTAINER tightly closed in a safe place.
EMPTY CONTAINER COMPLETELY and dispose of safely.
DO NOT RE-USE CONTAINER for any purpose.
LABEL TREATED SEED with the appropriate precautions using printed sacks, labels or bag tags.
Do not use treated seed as food or feed.

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 CELEST® EXTRA 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.

CELEST EXTRA is effective against benzimidazole resistant and sensitive forms of *Microdochium nivale*.

DISEASES CONTROLLED
Winter Wheat
CELEST EXTRA 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 Oats
CELEST EXTRA controls *Microdochium nivale* and *Fusarium culmorum* resulting in reductions of seedling blight and stem-base browning. CELEST EXTRA controls *Pyrenophora* leaf spot (*Pyrenophora avenae*).

Winter Rye
CELEST EXTRA controls Stripe smut (*Urocystis occulata*).

CROP SPECIFIC INFORMATION

Crops

CELEST EXTRA is recommended as a seed treatment for use on winter crops of wheat, oats and rye.

Timing

Before drilling

Rates of Use

Winter Wheat, winter oats

2.0 litres CELEST EXTRA per tonne of seed

Winter Rye

1.5 litres CELEST EXTRA per tonne of seed

APPLICATION

For 50 - 1000 litre containers: The product should be thoroughly mixed before application using recirculation or paddle mixing equipment to ensure uniform distribution of the product in the tank.
CELEST EXTRA should be applied directly to the seed using conventional seed treatment equipment.
Continuous flow treaters should be calibrated using CELEST EXTRA before use.
Do not apply CELEST EXTRA 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. Treated seed should be drilled within one month of treatment.
Seed bag labels are available from Syngenta UK Ltd.

Drilling

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

SEED BAG LABEL

This seed has been treated with CELEST EXTRA.

Contains fludioxonil and difenoconazole for control against seed-borne diseases on winter crops of wheat, oats and rye and also soil-borne bunt.

MAPP 16630

SAFETY PRECAUTIONS

HARMFUL TO GAME AND WILDLIFE. To protect birds and wild mammals, treated seed should not be left on the soil surface. Bury or remove spillages.
THIS SEED HAS BEEN CHEMICALLY TREATED.
DO NOT HANDLE seed unnecessarily.
DO NOT USE TREATED SEED as food or feed.
SACKS CONTAINING TREATED SEED MUST NOT BE RE-USED 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.
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.
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.

CAUTION

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

To access the Safety Data Sheet for this product, scan QR code:

Alternatively, contact your supplier