



Difenoconazole 3 % (w/v)
Suspension for seed coating (FS)

LEXER

NEW PRODUCT

Intersystemic fungicide of the group of DMIs, with a protective and therapeutic effect, for seed coating of wheat and barley.
It works by inhibiting the biosynthesis of ergosterol.

Field of Application - Objectives - Doses of preparation - Time and method of application - Max. number of applications/ per growing season:

Winter Wheat: For **Daulitis** (*Tilletia caries*) with 200 ml. / 100 kg of seeds, 1 application with seed coating before sowing.

Barley: For **Streak Spot** (*Pyrenophora graminea*) with 200 ml. / 100 kg of seeds, 1 application with seed coating before sowing.

Remarks:

1. The formulation contains a red pigment to distinguish the coated seeds.
2. In general, seed investment is done on a professional basis, by seed producers or seed "investors" who have the appropriate mechanical equipment. In the specific cases, the investment is made in accordance with the technical instructions of the investment machinery manufacturer and with the appropriate investment quality procedure (instructions). This ensures the required quality of the seed coating. As general recommendations in this direction, the following are highlighted:
3. Coated seeds should be sown within one month of being coated and should not be used for the next season.
4. Coated seeds should be sown properly so that they are completely covered by the soil. Any remaining seeds should not be left exposed to free access to birds.

Special agricultural, phytosanitary or environmental conditions under which the formulation may be used or excluded: Bags containing coated seeds shall be marked with the words "These seeds are coated with ARMOR (d.o. Difenoconazole). Do not use the coated seeds for food or animal feed."

Safety interval between application and i) sowing or planting of the protected crop: --, ii) sowing or planting of the following crops: --, iii) human or animal access to the crop to which the preparation has been applied: --.

Evidence of phytotoxicity, cultivar sensitivity and any other adverse effects on plants or their products: It does not cause a reduction in seed germination at the recommended doses and cultures.

Method of application: The product is used for seed coating, with the "Slurry" method. Shake the container well before use. The recommended dose of the preparation is mixed with 0.5-1.5 liters of water / TN of seeds. The application is carried out according to the instructions of the manufacturers of the special seed coating machines, in order to achieve a uniform distribution of the formulation in the seeds. Use the solution within 24 hours of preparation.

Method of preparation of spray liquid: --.

Cleaning sprayers: Rinse the machine and all parts three times with clean water.

Combinability: --.

Last operation before harvest or before placing on the market for post-harvest uses: Wheat, Barley: Not applicable due to application time.

Storage conditions, time stability of the formulation: To be stored in a dry, cool and well-ventilated area, without direct exposure to light and at a temperature of 5-30°C. Under these conditions, it remains stable for 2 years from the indicated date of manufacture.

THE INFORMATION WRITTEN IN THIS FORM HAS AN INFORMATIONAL CHARACTER AND DOES NOT SUBSTITUTE IN ANY CIRCUMSTANCES.

PLANT PROTECTION PRODUCTS ARE INTENDED FOR USE BY PROFESSIONAL USERS.

INSTRUCTIONS FOR USE AND PRECAUTIONS, WRITTEN ON THE LABEL MUST BE OBSERVED.

FOR MORE INFORMATION CONTACT THE TECHNICAL DEPARTMENT OF OUR COMPANY OR CONSULT THE LOCAL AGRONOMISTS.



PACKAGING: 20LT



37

12/2023

NitroFarm SA is certified with EN ISO 9001:2015 Quality Management System and EN ISO 14001:2015 Environmental Management System



www.nitrofarm.gr



info@nitrofarm.gr



Free-phone: 800 11 820 820
+30 2310 553354-7,



ΒΙ.Π.Ε. Σίνδου, Α΄ Φάση, ΟΤ20,
Κ35-55, 57022, Θεσσαλονίκη

NitroFarm

— από το 1976 —