



NEW

Water dispersible Granules (WG) • boscalid 25,2% w/w + pyraclostrobin 12,8% w/w

TWINKLE

Fungicidal mixture of boscalid (carboxamide group) and pyraclostrobin (Qol inhibitor group), for the control of Fusicladium and Powdery Mildew in apples and Fusicladium and brown spot in pears with preventive and curative action.

Inhibition of mycelial growth as well as the production and germination of conidia. At a biochemical level, pyraclostrobin inhibits cellular respiration at the Qo site of complex III of the cytochrome c substrate and exhibits translaminar movement, while boscalid also inhibits cellular respiration but at the level of complex II.

Field of Application - Objective - Dosage of the preparation - Method and time of application - Maximum number of applications per growing season / Application interval in days:

Apple: For *Fusicladium* (*Venturia inaequalis*) & **Powdery mildew** (*Podosphaera leucotricha*) with 53-80 g./100 liters of spray liquid or 800 g. in 1000-1500 liters of spray liquid/ha. Untill to 3 preventive applications / 10-14 days when conditions are favorable for the development of the diseases.

Pear: For *Fusicladium* (*Venturia pyrina*) & **Brown spot** (*Stemphylium vesicarium*) with 53-80 g./100 liters of spray liquid or 800 g. in 1000-1500 liters of spray liquid/ha. Untill to 3 preventive applications / 10-14 days when conditions are favorable for the development of diseases.

Observations: 1) The maximum volume of spray liquid to be applied with the lowest dose per 100 liters. water. In any case, the dose per hectare should be 80 g.

Specific agricultural, phytosanitary or environmental conditions under which the preparation can be used or excluded: Resistance management: The preparation contains the active ingredients boscalid and pyraclostrobin, which belong to groups 7 and 11, respectively according to FRAC. To avoid the development of resistance, it is recommended: • Alternating with fungicides that do not belong to these groups. • Apply the preparation preventively in the early stages of disease development and limit therapeutic applications.

• Maximum number of applications per growing season: 3.
Safety interval between application and i) sowing or planting of the protected crop: --, ii) sowing or planting of the following crops: --, iii) access of humans or animals to the crop to which the preparation has been applied: Do not enter fields where application has been made until the spray solution has dried from the sprayed leaf surface.

Phytotoxicity data, variety sensitivity and any other side effects on plants or their products: Not phytotoxic at the recommended uses and doses.

Method of application: Sprays to cover the leaf surface.

Method of preparation of application solution: Fill the tank halfway with water. Add the required amount of preparation under continuous stirring. Fill the tank with water and continue stirring throughout the spraying process.

Sprayer cleaning: Empty the spray tank completely. Make sure that all traces of the product have been removed. Rinse the tank and all sprayer components with water and then rinse three (3) times with clean water.

Instructions for the safe disposal of the plant protection product and packaging: Empty packaging is pressure washed with a suitable mechanism or triple rinsed (the rinse water is poured into the application container) and then, after being previously destroyed by piercing, to ensure that it cannot be reused, it is all deposited at collection points for recycling or energy recovery.

Compatibility: Compatibility with other plant protection products has not been tested.

Last application before harvest or before placing on the market when it comes to post-harvest uses: Apple, Pear: 7 days.

Storage conditions, time stability of the preparation: The preparation remains stable for 2 years from the date of manufacture, when stored in its original closed packaging in a dry, cool and well-ventilated area, away from heat and sunlight.

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.

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



PACKAGES:

200gr / 300gr / 500gr / 1Kg / 2Kg / 5Kg



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NitroFarm

— since 1976 —