



Soluble Concentrate (SC) • Pyrimethalin 40% w/w

NEW

PACKAGES: 250cc / 500cc / 1LT

STREAM

Contact fungicide with extrusion motion

It contains pyrimethanil, which belongs to the chemical group of anilinopyrimidines, with action mainly against the botrytis of the vine, tomato and cucumber as well as against the fusidia of the apple. The biological action of the preparation on susceptible pathogenic fungi is found to inhibit the secretion of hydrolytic enzymes by fungi that are necessary for the process of plant infection. Thanks to this mechanism of action, the preparation is effective against fungal strains that are not sufficiently sensitive to other botridicides. As for fusiciadium, its action is both preventive and therapeutic (even 2-3 days after the infection).

Scope-Objective-Doses-Method and time of application-Maximum number of applications per growing season / interval of applications:

Apple: For Fusiciadium (*Venturia inaequalis*) with 75-100 ml / 100 liters spray. liquid or 110-150 ml. in 150 liters of spray. liquid / acre. Up to 4 applications every 7-10 days starting from the green top. The highest dose is applied in cases of high infestation and from the stage before flowering to the stage when the fruits have a diameter of 20 mm (carp) (BBCH 10-72).

Vine (winemaking, table): For Botrytis (*Botrytis cinerea*) with 200 ml / 100 liters spray. liquid or 200-250 ml. in 100-125 liters of spray. liquid / acre. Applications during the typical botrytis control period, ie at the end of flowering, before the grapes close, during ripening or 3 weeks before harvest. Ensure a good and uniform coverage of the grapes with the spray liquid (BBCH 69). 1 application for Vine (wine) and up to 3 applications every 14 days for Vine (table).

Tomato (F + G), Cucumber (I): For Botrytis (*Botrytis cinerea*) with 150-200 ml / 100 liters spray. liquid or 200 ml. in 100 liters of spray. liquid / acre. Up to 3 applications every 10-14 days starting from the beginning of flowering (BBCH 29).

Comments: --

Special agricultural, phytosanitary or environmental conditions under which the preparation can be used or excluded: Durability management: The preparation contains the active substance pyrimethanil, belonging to FRAC group 9.

Recommended: Alternation with fungicides not belonging to this group in order to avoid the development of resistance. When more than 3 applications are made per culture period to control botrytis, the number of applications of anilinopyrimidines is limited to 1. When 4-6 applications per culture period are used to control botrytis, 2 applications with anilinopyrimidines are recommended. In cases where the applications against botrytis exceed 7 per growing season, 3 applications with anilinopyrimidines are recommended at the maximum, but should not be more than 2 consecutive.

Safety period 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: Do not enter the application area before 24 hours have elapsed.

Elements of phytotoxicity, susceptibility of varieties and any other side effects on plants or their products: When applied to a protected crop (greenhouse) and with relative humidity above 80%, ventilation is required to avoid possible symptoms of phytotoxicity.

Method of application: Cover spray.

How to prepare spray liquid: Shake the bottle well before use. Fill the spray can halfway with water. Add the required amount to the water while stirring and fill with the remaining water, continuing to stir. Stirring is continued during the spraying.

Compatibility: --

Last operation before harvest or before placing on the market when it comes to post-harvest uses (days): Apple: 56. Vineyard (winemaking & table): 21. Tomato (F + G), Cucumber (I): 3.

Storage conditions, time stability of the formulation: The formulation remains stable for at least 2 years from the date of manufacture when stored in its original sealed package, in a cool, dry and well-ventilated place.



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

