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Technical data sheet



FITO PK Cu[®]

COMPOSITION

Phosphorous (P2O5) water
soluble 13,5%
Potassium (K2O) 12%
Copper (Cu) in chelated
with EDTA 3%

FORMULATION TYPE

Soluble Liquid

HAZARD IDENTIFICATION



PACKAGING

100 ml, 250 ml, 500 ml, 1 L,
5 L, 10 L, 20 L, 50 L, 200 L,
1000 L

CHARACTERISTICS AND MODE OF ACTION:

CHARACTERISTICS AND DIRECTIONS FOR USE: FITO-PK Cu is a product that has a strong nutritional activity.

The presence of Copper, Potassium and Phosphorus in the form of a fully assimilable phosphite ion, in addition to preventing and treating nutritional deficiencies, gives the product a high fungistatic activity.

FITO-PK Cu in fact stimulates the plant to produce a high quantity of natural defense substances. These substances, called Phytoalexins, create unfavorable conditions for the development of fungi and bacteria.

FITO-PK Cu also improves the lignification of tissues, the development of the root system, the formation of fruit buds, the size, color, shelf life and sugar content of the fruit. FITO-PK Cu is a product recommended in the prevention and treatment of the main physiopathies due to copper deficiency. Copper, in fact, in addition to having fungicidal and bacterial activities, is a microelement essential to the life of plants as it contributes to the performance of important biological processes (photosynthesis, respiration, protein synthesis, etc.).

DOSAGE OF USE

FITO NP can be used on all vegetable, fruit, ornamental, and industrial crops. To achieve greater product translocation, it is advisable to treat when crops are in the active vegetative growth phase. It is best to wet the whole plant including the trunk for foliar treatments on woody plants.

Culture	Dose (l/ha)
Fruit Farming	
Apple, Pear, Peach, Nectarine, Apricot, Plum, Cherry, Citrus, Kiwi, Vine, Olive	1,0-2,0
Horticulture	
Cucumber, Watermelon, Eggplant, Potato, Pepper, Tomatoes, Strawberry	1,0-1,75
Flower – Nurseries – Turf	
All kind	1,5
Cereals and Industrial crops	
Wheat, Rice, Corn, Beat, Soybeans, Forages	1

WARNINGS:

Preferably treat in the morning or in the cooler hours of the day, evenly wetting the vegetation.

Storage temperature from 0° C + 30° C. In the event of spillage, use absorbent materials (sand, sawdust, etc.). Do not store precariously.

Date:

02/01/2024

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