



FARMA-CHEM SA

INDUSTRIAL AREA OF SINDOS | ZONE C | PO
Box 1026

570 22 THESSALONIKI

TEL.: 2310 569.630 to 33

FAX: 2310 797.047

info@farmachem.gr



TECHNICAL BROCHURE

FOLICOPPER

TRACE ELEMENTS - AMINO ACIDS

Fertiliser for the prevention and correction of copper nutrient deficiencies, for foliar use and with hydrofertilisation. FoliCopper supplies plants with copper, which is a component of many proteins and enzymes that participate in major biochemical processes, such as chlorophyll synthesis and carbohydrate metabolism. In this way, FoliCopper stimulates the production of sugars, promotes fruit colouring and enhances fruit cohesiveness.

✓ **GUARANTEED COMPOSITION:**

Copper (Cu) in the form of Copper Hydroxide 50% w/w.

Responsible for final marketing: **FARMA-CHEM SA**

EC FERTILISER

✓ **RECOMMENDED USES AND DOSAGES:**

Citrus fruit (Grapefruit, Lemons, Mandarins, Oranges): Apply in autumn and repeat after 3-4 months. Dosage: 100-200 g/100 L of water. Spraying liquid volume: (L/1,000 m²): 125-250. **Pome fruit (Apples, Pears):** Apply during the green tip stages and in autumn before leaf fall. Dosage: 200-250 g/100 L of water. Spraying liquid volume: (L/1,000 m²): 100-200. **Stone fruits (Peach trees, Apricot trees, Cherry trees, Plum trees):** Apply during bud swelling, at pink tip and in autumn. Dosage: 100-200 g/100 L of water. Spraying liquid volume: (L/1,000 m²): 100-120. **Vines (table and wine-making grapes):** Apply when the shoots are about 10 cm long, 10 days later, just before flowering and at fruit set. Dosage: 200-250 g/100 L of water. Spraying liquid volume: (L/1,000 m²): 50-150. **Olive trees:** Apply a) in autumn, just before the start of rains, b) in spring, when the new vegetation has a length of 2-5 cm, and c) when the fruit begins to ripen. Dosage: 200-300 g/100 L of water. Spraying liquid volume: (L/1,000 m²): 150-300. **Greens - Vegetables (Tomatoes, Peppers, Cucumbers, Aubergines, Watermelons, Melons, Carrots, Onions, Leeks, Cauliflowers, Cabbages, Broccolis, Lettuces, Celeries, Beans, Peas):** Apply from the stage of young seedlings and repeat every 10-14 days, when required. Dosage: 200-250 g/100 L of water. Spraying liquid volume: (L/1,000 m²): 50-100. **Potatoes:** Apply when the plants are 15-20 cm high and repeat in 7-10 days. Dosage: 200-250 g/100 L of water. Spraying liquid volume: (L/1,000 m²): 50-100.

✓ **COMMENTS:**

- 1) Small doses refer to spraying performed near the flowering period.
- 2) Avoid spraying on vegetables at high temperatures during the hot hours of the day.
- 3) Shake the product before application.

✓ **COMPATIBILITY:**

Do not combine with alkaline preparations, acid preparations and preparations containing thiram. When combined with adhesives, oils, insecticides and other fungicides **FoliCopper** is dissolved in a container, which goes first in the tank first and then the remaining preparations are added.

✓ **PHYSICOCHEMICAL PROPERTIES:**

pH: 7.5-9.5 (1%)

Specific gravity: 0.35-0.55

✓ **TEMPORAL STABILITY OF PREPARATION - STORAGE CONDITIONS:**

In its original packaging, closed, in a cool and well-ventilated environment. Protect the product from possible low temperatures (frost).

- *To avoid risks to human health and the environment, please follow the instructions for use.*
- *ATTENTION: Always read the label and product information before each use. See warning phrases and symbols before using the products.*