



MICROSAP®
PATENT GRANT NUMBER
EP. 3071039

MICROSAP® Cu

TECHNICAL DATA SHEET

CHARACTERISTICS

MICROSAP® Cu MICROSAP® Cu is a fluid mixture based on microelements designed to be easily assimilated and translocated within the plant. Microsap® Cu helps plants to quickly overcome stress induced by nutritional imbalance or unfavorable environmental conditions and to develop natural resistance against the main cryptogams.

DIRECTION FOR USE

VINES

3 – 5 kg/ha

Use a minimum of 400 - 600 L water/hectare per application. Respecting a time interval of 7 – 10 days between one application and another.

FRUIT TREES

4 – 5 kg/ha

Use a minimum of 600 - 1000 l water/hectare per application. Respecting a time interval of 7 – 10 days between one application and another.

GRAPES

3 – 5 kg/ha

Use a minimum of 400 - 600 liters of water/hectare per application. Respecting a time interval of 7 – 10 days between one application and another.

HORTICULTURE

2 – 3 kg/ha

Use a minimum of 400 - 600 liters of water/hectare per application. Respecting a time interval of 7 – 10 days between one application and another.

Introduce the product into the sprayer tank and make up to the mark with water.

SHAKE WELL BEFORE USE

Before mixing with other products, check the miscibility. IT IS RECOMMENDED TO WORK WITH A SOLUTION AT 5.8 ÷ 6.5 pH.

WARNINGS

To be used only in case of recognized need.

Do not exceed appropriate doses. Store at temperatures between 5°C and 30°C. The product is stable at ordinary temperatures and pressures. In case of spillage, collect with sawdust and/or sand.

CHEMICAL-PHYSICAL PROPERTIES

pH..... 4,00 ± 0,5
 Specific weight (at 20°)..... 1,25 Kg/L



AVAILABLE FORMATS: 1KG - 5 KG

FLUID MIXTURE OF MICROELEMENTS Copper (Cu) and Zinc (Zn) with activator

Copper (Cu) oxychloride, total 5%
 Zinc (Zn) soluble in water 1%

Activated with 0.1% humic extracts from leonardite. KOH extracting medium.

Zinc Sulfate Pentahydrate: CAS 7446-19-7
 Copper Chloride Trihydroxide: CAS 1332-65-6