

MICROSAP® BIO ES



TECHNICAL DATA SHEET

CHARACTERISTICS

Microsap® BIO ES is a cutting-edge product for a fertilization strategy that ensures healthy and balanced plant growth.

Microsap® BIO ES is a product based on microelements that stimulates the natural defense of plants. The elements contained in Microsap® BIO ES are absorbed by the trunk, strengthening the immune system and natural resistance of the plant. Microsap® BIO ES once in the soil is a source of vital mineral salts for the plant.

USE ALLOWED IN ORGANIC FARMING

Raw materials: Copper Oxychloride, Zinc Salt (Sulfate)

DIRECTIONS FOR USE

- VINES
10 KG - see protocol
- GRAPES
15 KG - see protocol

Winter applications minimum 250 L water/ha.

Summer applications greater than 300 L water/ha.

Start the applications when at the falling of leaves and repeat throughout plant development.

For an optimal result, 5 annual applications are recommended.

Pour the product into the sprayer tank and reach the required volume with water.

SHAKE WELL BEFORE USE

Do not mix the product with foliar fertilizers that do not belong to the Microsap® BIO product line and with products with EC formulations. It is recommended working with a solution at 5.8 ÷ 6.5 pH.

WARNINGS

To be used only in case of need.

Do not exceed the appropriate dosage. Product is stable at standard temperature and pressure. Store at a temperature ranging between 5 °C and 30 °C. In case of spillage collect using sawdust and/or sand.

CHEMICAL-PHYSICAL PROPERTIES

pH 4.00 ± 0.5
Specific weight (at 20 °C) 1.17 Kg/L



AVAILABLE FORMATS:

BOTTLE

NET WEIGHT: 1 KG

CANISTER

NET WEIGHT: 5 KG - 10 KG



APPROVED BY
Suolo & Salute

EC FERTILIZER

Fluid microelement blend

Copper (Cu) oxychloride and Zinc (Zn) sulfate

Total Copper (Cu) 2.5%

Water soluble Zinc (Zn) 3%

Zinc Sulfate Heptahydrate: CAS 7446-19-7

Copper Chloride Trihydroxide: CAS 1332-65-6