



MICROSAP®
PATENT GRANT NUMBER
EP. 3071039

MICROSAP® BIO

K BILL

TECHNICAL DATA SHEET

CHARACTERISTICS

Microsap® BIO K BILL microelements specially designed to be easily assimilated and translocated within the plant. Microsap® BIO K BILL helps plants to quickly overcome stress induced by nutritional imbalance.

ALLOWED IN ORGANIC FARMING

Raw materials: Manganese chelate (EDTA), Zinc chelate (EDTA)

DIRECTIONS FOR USE AND DOSAGE

VINES

3 - 5 KG/HA

Apply starting from the first appearance of the inflorescences and until veraison, spacing out an application every 15-21 days.

FRUIT TREES

4 - 8 KG/HA

Apply starting from the first appearance of the inflorescences and up to the pre-harvest phase, spacing an intervention every 15-21 days.

GRAPES

3 - 5 KG/HA

Apply starting from the first appearance of the inflorescences and until veraison, spacing out an application every 15-21 days.

HORTICULTURAL CROP

1 - 3 KG/HA

Apply starting from the transplanting phase and up to the pre-harvest phase, spacing an intervention every 7-15 days.

Use a minimum of 250 liters of water/hectare per application.

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 miscibility. It is recommended to operate with an aqueous solution at $5.8 \div 6.5$ pH.

OBSERVATIONS

To be used only in case of recognized need. Do not exceed appropriate doses. Store the product at temperatures between 4°C and 36°C. In case of spillage, collect with sawdust and/or sand.

CHEMICAL-PHYSICAL PROPERTIES

pH $7 \pm 0,5$
Specific weight (at 20°)..... 1,05 Kg/L



PACKAGE SIZES : 1KG - 5 KG

FLUID MIXTURE OF MICROELEMENTS Manganese (Mn) EDTA, Zinc (Zn) EDTA

Manganese (Mn) soluble in water1%
Manganese (Mn) chelated with EDTA1%
Zinc (Zn) soluble in water1%
Zinc (Zn) chelated with EDTA1%

pH range that ensures good stability of the EDTA chelated fraction: 4-9