



MICROSAP®
PATENT GRANT NUMBER
EP. 3071039

MICROSAP® BIO MICROCEREAL

TECHNICAL DATA SHEET

CHARACTERISTICS

MICROSAP® BIO MICROCEREAL is a cutting-edge product for a fertilization strategy that ensures healthy and balanced plant growth. **MICROSAP® BIO MICROCEREAL** is a copper sulfate-oxychloride and Zinc sulfate-based product. The elements it contains are absorbed by the plant and by its young organs reaching the tissues and strengthening the plant's defenses while also activating natural resistance. The product strengthens damaged tissues and enriches the plant with nutrients. Once **MICROSAP® BIO MICROCEREAL** is in the soil, it is a source of vital mineral salts for the plant.

CROPS: Fall-winter grains

DIRECTIONS FOR USE AND DOSAGE

- **TWO APPLICATIONS— in case of medium necessity**

BBCH 37-39 (last leaf emission phase)

BBCH 61-63 (early flowering stage)

Use 4Kg/ha - use at least 300-400 Lt water

- **THREE APPLICATIONS— in case of serious deficiency**

BBCH 30-32 (rising phase)

BBCH 37-39 (last leaf emission phase)

BBCH 61-63 (early flowering stage)

Use 4Kg/ha - use at least 300-400 Lt water

WET THOROUGHLY DURING APPLICATION

SHAKE WELL BEFORE USE

Before mixing the product, check the miscibility. IT IS RECOMMENDED TO WORK WITH A SOLUTION AT 5.8 ± 6.5 pH.

WARNING

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..... 4,50 ± 0,5

Specific weight (at 20°) 1,22Kg/L



AVAILABLE FORMATS:

1KG – 5KG – 10KG

INORGANIC FERTILIZER COMPOSED OF MICROELEMENTS

Copper (Cu) and Zinc (Zn), in suspension

Copper (Cu) oxychloride, total 3%
Zinc (Zn) sulphate, water soluble 4%

USE ALLOWED IN ORGANIC FARMING

Raw materials: copper oxychloride, zinc salt (sulfate)

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