



MICROSAP®
PATENT GRANT NUMBER
EP. 3071039

MICROSAP®

BIO S400

TECHNICAL DATA SHEET

CHARACTERISTICS

Microsap® BIO S400 is a cutting-edge product for a fertilization strategy that guarantees the healthy and balanced development of plants.

Microsap BIO S400 is a sulfur-based product which, thanks to the combined action with the Microsap® microcrystal, stimulates the plant's natural resistance to various types of stress while protecting the environment and human health at the same time.

USE ALLOWED IN ORGANIC FARMING

Raw materials: elemental sulphur

DIRECTIONS FOR USE

• VINES

4 - 5 kg/ha

Use a minimum of 400-600 L water/hectare per application.

• FRUIT TREES

3 - 5 kg/ha

Use a minimum of 600-1,000 L water/hectare per application

• GRAPES

4 - 5 kg/ha

Use a minimum of 400-600 L water/hectare per application.

• HORTICULTURAL CROPS

2 - 3 kg/ha

Use a minimum of 400-600 L water/hectare per application.

Pour the product into the sprayer tank and reach the required volume with water. Sprinkle over the surface of the soil and mix into the top.

SHAKE WELL BEFORE USE

Before mixing the product, check the miscibility. It is recommended working with a solution at $5.8 \div 6.5$ pH.

WARNING

To be used only in case of need.

Do not exceed the appropriate dosage. Not to be sold in bulk. 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 $7,30 \pm 0,5$
Specific weight (at 20 °C)..... 1,32 KG/L



AVAILABLE FORMATS:

1 KG – 5 KG – 10 KG

INORGANIC SOIL IMPROVER S 40

Dry matter by mass: 95%
The product contains 40% elemental sulfur.

Sulfur: CAS 7704-34-9