



**MICROSAP®**  
**PATENT GRANT NUMBER**  
**EP. 3297432**

**MICROSAP®**

**BIO LINFA**

#### TECHNICAL DATA SHEET

##### CHARACTERISTICS

**Microsap® BIO LINFA** is a product based on microelements which, thanks to the innovation and technology of the formulation, allows a high level of photosynthetic and nutritional efficiency of plants. **MICROSAP® BIO LINFA** acts both at root level and as a foliar spray on the growth and health of plants, allowing increased resistance to biotic and abiotic stress.

##### ALLOWED IN ORGANIC FARMING

Raw materials: copper oxychloride, manganese salt (sulphate), zinc salt (sulphate)

##### DIRECTION FOR USE AND DOSAGE

<b>VINES</b> Foliar: 3-5 kg Soil: 10-20 kg	3-5 uses per season autumn/spring planting
<b>FRUIT TREES</b> At planting: 10-20 kg Maintenance: 4-8 kg	autumn – spring 3-5 uses per season
<b>HORTICULTURE</b> Full Field: 10-20 kg Greenhouse: 2-3 kg	pre-transplant/seeding every 15 days
<b>ARABLE CROPS</b> Wheat, Barley: 5-10 kg Rice, Corn: 10-20 kg	rising pre-seeding
<b>POTATO :</b> 15-30 kg	pre-seeding
<b>SUGAR BEET</b> 10-20 kg 2-3 kg	pre-transplant/seeding every 15 days
<b>LAWN</b> 50-80 kg	spring/autumn

##### SHAKE WELL BEFORE USE

Introduce the product into the sprayer tank and make up to the mark with water. Before mixing the product, 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 4°C and 36°C. In case of spillage, collect with sawdust and/or sand.

##### CHEMICAL-PHYSICAL PROPERTIES

pH.....5,64 ± 0,5  
 Specific weight (at 20°)..... 1,25 Kg/L



**PACKAGE SIZES: 1KG - 5 KG – 10 KG**

##### FLUID MIXTURE OF MICROELEMENTS

**Copper (Cu) oxychloride, Manganese (Mn) sulfate, Zinc (Zn) sulfate**

Copper (Cu), total ..... 3.0%  
 Manganese (Mn) soluble in water ..... 1.0%  
 Zinc (Zn), soluble in water ..... 5.0%

Zinc Sulphate Heptahydrate: CAS: 7446-19-7  
 Copper Chloride Trihydroxide: CAS: 1332-65-6  
 Manganese sulphate Monohydrate: CAS: 10034-96-5