

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

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

SHAKE WELL BEFORE USE

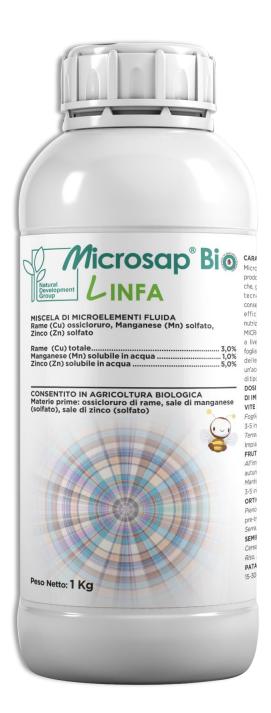
Introduce the product into the sprayer tank and make up to the mark with water. Before mixing the product, check the miscibility. IT IS RECOMMENDED TO WORK WITH A SOLUTION AT 5.8 \div 6.5 pH.

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

рН	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