



MICROSAP®
PATENT GRANT NUMBER
EP. 3071039

MICROSAP® BIO HUMITER

TECHNICAL DATA SHEET

CHARACTERISTICS

Microsap® BIO HUMITER is an organic-based fertilizer with a high carbon content to provide biological stability to the soil. Microsap® BIO HUMITER thanks to its composition allows you to improve the organic substrate by helping the microflora in the humification activity of the soil.

ALLOWED IN ORGANIC FARMING

Raw materials: humic extracts without the addition of phenolic substances and extracts with non-ammonia inorganic salts.

DIRECTION FOR USE AND DOSAGE

VINES		
At the plant	50-100	autumn – spring
Maintenance	10-20	3-5 uses per season
FRUIT TREES		
At the plant	50-100	autumn – spring
Maintenance	10-20	3-5 uses per season
HORTICULTURE		
Full field	30-100	pre-transplant/seeding
Greenhouse	20-30	every 15 days
ARABLE CROP		
Wheat, Barley, Rice, Corn	20-80 100-150	late winter coverage pre-seeding
POTATO	50-100	pre-seeding
SUGAR BEET	50-100	pre-seeding
LAWNS	100-200	spring/autumn
COMPOST PREPARATION AND SUBSTRATE ACTIVATION	3-5 Kg/m ³	

SHAKE WELL BEFORE USE

Before mixing with other products, check the miscibility. It is recommended to operate with an aqueous solution at 5.8 ÷ 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 5 ÷ 6
Specific weight (at 20°)..... 1100 Kg/L



PACKAGE SIZES: 1KG – 10 KG

PRODUCT WITH SPECIFIC ACTION

Soluble humates from leonardite (fluid product)

Water-soluble organic carbon (C)..... 12%
Humified organic carbon (C) 11,5%
Organic nitrogen (N) on dry matter 0,82%
Extracting medium: KHO