



PHYSIOACTIVATOR OF SOIL FERTILITY



HUMIC ACIDS, FULVIC ACIDS AND SEAWEED BASED BIOSTIMULANT





- COMPLETELY 100% WATER SOLUBLE
- TRIPLE APPLICATION: FOLIAR / FERTIGATION / SPRINKLER
- EFFECTIVE AT LOW DOSAGES FAST ACTION WITH VISIBLE EFFECTS FROM THE FIRST din Organic **APPLICATION**
- STIMULATES ROOT DEVELOPMENT AND REDUCES EXCESS SODIUM AND CHLORINE (SOIL SALINITY)
- IDEAL IN SANDY OR TIRED SOILS
- COMPLEX AND MAKES THE NUTRIENTS PRESENT IN THE RHIZOSPHERE AVAILABLE
- HIGH CATION EXCHANGE CAPACITY (CEC) AND WATER RETENTION
- IMPROVES THE EFFECTIVENESS OF POST-EMERGENCY HERBICIDES (foliar spraying)



PACKAGE Bags 1/5 Kg



PHYSICAL AND CHEMICAL **PROPERTIES**

Formulation: Powder Density: 0.55 - 0.65 kg/l pH (sol. 1%): 9.5 - 10.5



CONSERVATION

Store in a dry place, protected from frost, heat and direct sunlight.

80 - 87 %

FEATURES

HUMIC 87 WSG a high-quality product with specific action (physioactivator) in WSG formulation (Water-soluble granule) based on humic and fulvic acids enriched with soluble seaweed. Its constituents, immediately available, enrich the soil with humus, improving the characteristics of the rhizosphere. Its use has a positive influence on crop productivity and yields; gives greater resistance to abiotic stresses such as drought, excess salinity, and phytotoxic residues in the soil.

HUMIC 87 WSG has a high cation exchange capacity (CEC), a high buffering capacity and a high-water retention capacity. Furthermore, the presence of Potassium improves the organoleptic characteristics of the products.

HUMIC 87 WSG by foliar application: - can be combined with fertilizers, biostimulants and post-emergence herbicides.

HUMIC 87 WSG in fertigation:

- improves the effectiveness of fertilizers and biostimulants;
- enhances root development and increases seed germination.

DOSIS AND METHOD OF USE		
CROPS	FERTIRRIGAZIONE	
HORTICULTURE and IV Range AROMATIC	6-10 kg/ha divided into several applications (1-2 kg/ha) during the vegetative cycle	
FRUITS VINE, KIWI, CITRUS, OLIVE		
INDUSTRIAL AND FLOWER		
TURF AND LAWN		
CROPS	FOLIAR APPLICATION	
ALL CROPS	15-30 g/hl every 14 days. during the crop cycle	
	SUBSTRATES AND SEEDS (SOIL)	
PREPARATION OF SUBSTRATES	SUBSTRATES AND SEEDS (SOIL) 0,1-0,5 kg/m³ of substrate	
PREPARATION OF SUBSTRATES SEED TREATMENT		
	0,1-0,5 kg/m³ of substrate 100 g per 100 kg of seeds, depending on the weight	

Total humic acids	70 - 75 %
Humic acid	65 - 68 %
Fulvic acids	5 - 7 %
Potassium (K ₂ O)	14 - 17 %
Dry substance	85 - 89 %
Organic substance	72 - 76 %
Organic nitrogen (N)	1,0 %
Organic carbon (C)	38,0%
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QUALI-QUANTITATIVE COMPOSITION

Potassium humate

FORMULATION WATER SOLUBLE GRANULES





This product is 100% water-soluble and does not block the nozzles of fertigation systems



the crop grown and local environmental conditions.