

Humic fertilizer with microelements from peat 100% organic, humic fertilizer based on (fulvic acid and humic acid) potassium fulvate and plant-available nitrogen with microelements Mg, Fe, S. This is a biologically active liquid that stimulates growth based on aqueous fulvic acids. It provides plants with K, N for high yields. Fulvic acids act as natural chelating agents and improve the availability of nutrients and their absorption by plants. Due to the small size of the molecules, fulvic acids are easily absorbed by plants through the surface of leaves and roots. Fulvate enriched with K, N, Mg, Fe, S (universal) is an ideal fertilizer for mixing with plant protection products. It is a bioactive growth stimulator. Fulvate enriched with K, N, Mg, Fe, S (universal) has a stimulating effect on plant growth, root development, and also increases and stimulates the beneficial properties of the soil. HUMIC ACIDS, NPK (3.5-0-1) + can be applied using hydroponics and sprinkling, as well as foliar spraying and root feeding. Soil treatment.

- Increases plant resistance to abiotic stress (drought, salt stress, exposure to low and high temperatures)
- Nitrogen increases the buffering capacity and cation exchange capacity of soils
- Accelerates early plant development and promotes their full growth

APPLICATION SCOPE		RECOMMENDED APPLICATION RATES
<ul style="list-style-type: none">• Agriculture• Vegetable production• Fruit production• Substrate cultivation• Hydroponics• Seed treatment	Root feeding	2.5-5.0 l/ha solution consumption 800-1000 l/ha during the growing season (3-8 times per season every 10-15 days)
	Foliar feeding	0.15-0.3 l/ha solution consumption 200-300 l/ha during the growing season (1-6 times per season every 10-15 days) Technical vegetables (1-3 times per season)
	Seeds	0.5% or 500 ml per 100 kg as a top dressing
	Hydroponics	10-20ml/1000l of nutrient solution during the cultivation cycle

*Standard recommendations that may vary depending on soil properties, crop and local conditions.

SHAKE WELL BEFORE USE

Please remember to shake the bottle or container with the prepared mixture well before use.

NOTICE FOR USE OF THE MIXTURE

Before using in combination with other products, it is recommended to first prepare a test mixture in a small quantity to avoid the risk of flakes forming.

PREPARATION OF THE MIXTURE

While the mixer is running, make sure that the container is half filled with water, and that a sufficient amount of solution has been added. Before completely filling the container with water, add additional substances or plant protection products

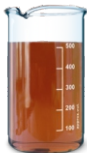


CONDITIONS FOR SAFE HANDLING AND STORAGE

Can be stored for up to 2 years in the original packaging. Store in a dry place, protected from frost, high temperatures and direct sunlight. KEEP CONTAINER CLOSED DURING STORAGE! KEEP OUT OF REACH OF CHILDREN, PETS AND FOOD



IN ORIGINAL COMPOSITION (typical values in terms of fresh substance)	
Total amount of humic substances	13-16%
Humic acids	1,0%
Fulvic acids	8-12%
Organic matter	10-15%
pH 10% aqueous solution	4,0
Potassium (K2O)	0,5-1,0%
Total nitrogen (N)	1,0-3,5%
Sulfur (S)	0,3-1,0%
Magnesium (Mg)	0,3-1,0%
Particle size (µm)	100-150
Iron (Fe)	0,5-1,0%
Density	1,05-1,35 g/cm³



Bottle
0.25 / 1 L



Canister
3/5/10 L



Container

Package