

# PERFECT AGR



FROM  
NATURAL ORGANIC MATTER

## NATURAL ORGANIC ACTIVATOR

ORGANIC AND AMINO ACIDS



ROOT GROW BLOOM  
ACTIVATOR  
SOIL CONDITIONER

SUPERCONCENTRATE



HUMIC **AGR** POL

**PERFECTAGRO ORGANIC & AMINO ACIDS** is the completely new concentrate of pure natural organic acids and amino acids, produced by our specialists from organic raw materials using the unique recipes on unique equipment.

**PERFECTAGRO ORGANIC & AMINO ACIDS** is the liquid concentrated solution of biologically active substances, stimulating plant growth, seed germination, fruit formation and other plant functions.

**PERFECTAGRO ORGANIC & AMINO ACIDS** is obtained by indulgent enzymatic hydrolysis of natural proteins. The production process guarantees the presence of essential organic and amino acids, and high chelate quality for trace elements and a high nitrogen content consisting only of amino acid nitrogen.

#### **Benefits of using PERFECTAGRO:**

- Eliminates plant's micronutrient deficiency.
- Acts as the quick antistress agent, bringing the plants out of the their depression. Increases the yield and improves the quality of all crops.
- Is easily absorbed by plants through the leaves.
- Prevents yellowing, darkening and falling of leaves.
- Increases the concentration of plant chlorophyll and anthocyanins.
- Improves photosynthesis and fixation of nitrogen by the plant.
- Stimulates the enzyme system and activates the synthesis processes.
- Participates in the synthesis of plant protein.
- When applied into the soil, it activates the soil microflora.

There are amino acids of plant origin in composition of **PERFECTAGRO** that are completely absorbed by the plant through the leaves and are immediately included in the protein synthesis cycle, saving a lot of plant energy. This is especially important when plants are in a state of prolonged stress (heat, cold, lack of water, disease, etc.).

It is recommended to combine with **HUMICAGRO (humic and fulvic acids concentrate)**, that will double the power of fertility activation and plant growth.

#### **PERFECTAGRO application:**

##### **Ornamental plants and tree nursery, turf grass, landscaping:**

10 ml **PERFECTAGRO** + 10 ml **HUMICAGRO** per 10 liters water every 7 – 10 days.

##### **In all crops:**

200 ml **PERFECTAGRO** + 200 ml **HUMICAGRO** per 200 - 300 liters water per 1 ha every 7 – 10 days.

##### **Horticultural fruit trees:**

1 L **PERFECTAGRO** + 1 L **HUMICAGRO** per 1000 liters water per 1 ha every 7 – 10 days.

##### **In applying for hydroponic, coco systems:**

2 ml **PERFECTAGRO** + 2 ml **HUMICAGRO** per 10 liters.

**It can be used alone or mixed with most fertilizers.**

**For all growing methods: hydroponics and soil.**

Organic acids.....	12,0 - 15,0%	Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	0,3 - 0,5%
Amino acids.....	7,0 - 10,0%	Potassium (K <sub>2</sub> O).....	4,0 - 5,0%
Organic nitrogen (N).....	2,0 - 3,0%	Calcium.....	1,5 - 2%