

Humic Acids. Biostimulant



# Composition

Total Humic Acid	80,0
Humic Acids	65,0
Fulvic Acids	15,0
Potassium (K <sub>2</sub> O)	7,0

%w/w



## Characteristics

**ZCOM SOLID** is a highly concentrated potassium humate. It is a plant stimulant of the highest quality and improves soil conditions.

**ZCOM SOLID** can be applied to agricultural, horticultural and gardening plants by soil, and seed application.

**ZCOM SOLID** can be used to be alone or mixed with most fertilizers. As product solid granular form, it can be transported easily.

**ZCOM SOLID** is able to enhance the efficacy of fertilizers and reduces input costs.

## **ORGANIC SOIL AMENDMENT**

**ROOT DEVELOPMENT** 

NUTRIENT UPTAKE

### THE GERMINATION OF SEED

APPLICATION AND DOSAGE		
CROP	OBJECTIVE	RECOMENDED APPLICATION
Soil application		
Cereals, potatoes, legumes (Spinklers and pivot system)	Soil conditioning, root growth stimulation, increasing of soil fertility and fertilizer utilisation	6-8 kg/ha divided into several doses (1-2 kg/ha) during the season and at the time of fertilzer application
Fruit trees (Apple, citrus)	Soil conditioning, root growth, increasing of soil fertility and fertilizer utilisation	8-10 kg/ha divided into several doses (1-2 kg/ha)
In all crops	Soil conditioning, increasing of soil fertility and fertilizer utilisation	6-8 kg/ha divided into several doses (1-2 kg/ha) during the season
Open field vegetable	Soil conditioning, root growth, increasing of soil fertility and fertilizer utilisation	6-8 kg/ha divided into several doses (1-2 kg/ha)
Ornamental plants and tree nursery, turf grass, landscaping (in general)	Soil conditioning, root growth, stimulation, increasing of soil fertility and fertilizer utilisation	8-10 kg/ha divided into several doses (1-2 kg/ha) or 1kg/m <sup>3</sup> during the preparation of substrates
Vegetables in greenhouses	Growth stimulant, and increases foliar fertilizer utilisation	150-300g/100Lwater every two weeks during the season

### Foliar application

Growth stimulant, and increases foliar fertilizer penetration. Application: 150-300 g/1000L water every two weeks during the season

#### Seed treatment

Stimulation of seed germination and root growth. Application: 1kg/100kg seeds



**IMPORTED FROM EU** 

