



## Short Manual of

### **Volcanix® Humic Active Cocktail**

HUMIC ACTIVE UNIVERSAL ORGANIC SOIL IMPROVER

All types of soil and plants

2 litres of Volcanix Humic Active Cocktail = 1 tone of manure

Millions of  
positive  
Microorganisms

*Volcanix® Humic Active Cocktail contains:*

- Humic (TAP® – SAH – Stable Active Humus):
  - 55% humic acids including:
    1. 49% humin acids,
    2. 1% fulvic acids,
    3. 5% humins and ulmins,
  - dejecta of worms (vermicompost)
- and
- clay minerals,
- nutrients: nitrogen, phosphorus, potassium and other macro-, micro- and ultra-microelements,
- colloidal silica,
- capillary water,
- soil proteins,
- growth substances (vitamins, auxins and organic acids),
- cellulose, polysaccharides, vegetable fats and lignins.

### **HOW TO USE?**

#### To the Soil:

20 l of VOLCANIX® HUMIC ACTIVE COCKTAIL + 400 = 420 LITERS /1ha

Only 2 times per season.

In the desert areas we recommend to apply 4 times per season.

VOLCANIX® HUMIC ACTIVE COCKTAIL pour on wet soil, shortly before scheduled cultivations.

It is good to spray the mixture on wet soil just before forecasted rainfall or during such rainfall, so that VOLCANIX® HUMIC ACTIVE COCKTAIL could penetrate into root zone of plants as soon as possible.

#### To the Leaves:

5 l of VOLCANIX® HUMIC ACTIVE COCKTAIL + 200 = 205 LITERS /1ha

Applied from the beginning of vegetation until harvest not more often than once a week.



## WHEN TO USE?

**Beginning of the season** – on the growing plants and ground or to the soil, from the beginning of vegetation. It can be applied after germination of plants.

**Middle of season** – leaves feeding. Optimum conditions are high humidity and range of temperature 10<sup>0</sup> – 30<sup>0</sup> C. In sunny days sprays should be performed at early morning or late evening.

**On stubble field** – just before scheduled cultivations.

**End of the season** – on the growing plants and ground or to the soil, after harvest if average day-and-night temperature is not lower than 5<sup>0</sup>C. It can be applied after germination of plants.

## TECHNICAL CONDITIONS:

- 1– spraying machine with a mixer in working order
- 2 – thick-drop nozzles minimum 0.4 mm or to RSM
- 3 – density of filters below 60 Mesh

## SUPPLEMENTARY INFORMATION AND STORAGE:

- ❖ do not mix with plant pesticides, mineral manures or other products of chemical synthesis.
- ❖ Apply in temperatures above 5<sup>0</sup>C. It can be applied after germination of plants.
- ❖ Storage in shaded place in temperature not lower than 5<sup>0</sup>C and not higher than 40<sup>0</sup>C
- ❖ VOLCANIX<sup>®</sup> HUMIC ACTIVE COCKTAIL working liquid is without the grace period.

### Packing:

- 1 liters bottles
- 5 liters bottles
- 20 liters canister
- 1000 liters tank

Manufactured in European Union:

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