

# ORGANIC MICRONUTRIENTS CORRECTOR

#### CHARACTERISTICS

**STYM MIX SOLID** is a molecular mixture made from iron, manganese, zinc and copper which are complexed with amino acids.

STYM MIX SOLID presents a great stability over a wide pH range and offers an excellent compatibility with most varieties of fertilizer used on crops, without presenting any phytotoxicity problems.

Aspe has developed a group of molecules that we call I.S.I., capable of acting as INMUNOLOGICAL ACTIVATOR.

#### **INCREASES CROP YIELD AND QUALITY**

SUPPORTS PLANT RESISTANCE TO STRESS

**NATURAL ORGANIC FERTILIZER** 

SUPPORT THE PLANT WITH NEEDED AMINOACIDS AND PEPTIDES SAVING THE BIOLOGICAL ENERGY



### **DOSES AND APPLICATION**

FIELD CROPS Topdressing: 1 time
(Corn, Wheat, Rice, etc) Foliar application 1-2 times

ECONOMIC CROPS (Cotton, Soybean, etc)

Topdressing: 1 time Foliar application 1-2 times

FRUIT TREES

VEGETABLES

Topdressing:3 times

(Tradicional melon + dried fruits)

At stage of sprouting of fruit trees, expansion & coloration

of fruits.

Topdressing: 1-2 times

At early heading stage (succulent root expansion) for Cabbage, Chinese cabbage, Root vegetable)

Topdressing: 4-6 times

At early of flowering stage, early of stage, for solanaceous vegetable, melon, and beans, etc.

Foliar spray at flowering and fruiting stage.

COMPOSITION %w/w L-Aminoacids (Free) 10.0% Cooper (Cu) 5,05% Iron (Fe) 5,05% Manganese (Mn) 5,05% Zinc (Zn) 5,05% ISI (Disease-Resistance Activator) 0.5% Physical state: solid-soluble grey powder Solubility in water at 20°C: 380 g/l

pH (water solution 1%)



5-6

The aminoacid-metal-complex is better formed and more safely uptaked by the leaves tissues. It is also particulary involved in increase the rate of micronutrients transport inside the plant to get fast response

Total dosage at whole growth stage: Water flush: 2,5 - 3 kg/ha

Drip irrigation: 2,3 - 2,5 kg/ha

Foliar: 1,2 - 1,5 kg/ha dilute at 800 - 1000 times

Total dosage at whole growth stage: Water flush: 2,5 - 3 kg/ha Drip irrigation: 2,5 - 2,8 kg/ha

Foliar: 1,2 - 1,5 kg/ha dilute at 800 - 1000 times

Total dosage at whole growth stage: Water flush: 3 - 4 kg/ha

Drip irrigation: 3 - 3,5 kg/ha Foliar: 1,5 - 2 kg/ha dilute at 800 - 1000 times

Dosage for single application: Water flush: 2,5 - 3 kg/ha Drip irrigation: 2,3 - 2,8 kg/ha

Foliar: 1 - 1,5 kg/ha dilute at 800 - 1000 times

Dosage for single application: Water flush: 1,2 - 1,5 kg/ha Drip irrigation: 1 - 1,2 kg/ha

Foliar: 0,6 - 0,9 kg/ha dilute at 600 - 800 times

## **Packing**

NON TOXIC