

# CROPMAX<sup>®</sup>

## natural plant nutrient supplement

CROPMAX is a growth stimulant for all kinds of crops. The activity is based on the combination of trace elements, amino acids, vitamins and polysaccharides.

CROPMAX stimulates growth in different stages of plant physiology:

1. At germination of seed and youngplants, promoting growth during the vulnerable early stages of growth
2. At root setting (forming a better root system and thus improving feed and water uptake)
3. During the vegetative growth when this is required (lettuce, spinach, tobacco, roses, tea, etc.)
4. During the generative stages, increasing the amount of flowers and promoting fruitsetting
5. During maturation, promoting formation of dry matter (and oil in oilseeds, etc.)



### *Cucumber (Cucumis sativus)*

Spray a solution of CROPMAX 0,5 ltr. With a sufficient amount of water to spray 1 hectare when the plant is 10 cm high.

After transplanting, spray 1 litre CROPMAX 0,5 ltr. With a sufficient amount of water to spray 1 hectare.

After the plants are approximately 40 cm. high, spray 1 l. CROPMAX with a sufficient amount of water to spray 1 hectare.

Before the first flowers appear, spray 1 litre CROPMAX with sufficient amount of water to spray 1 hectare.

One can also spray 1 litre CROPMAX with water for each hectare, when deficiencies appear or when fruit germination is slow.



The dilution rate of **CROPMAX** with water depends on the calibration of the sprayer. It can vary between 100 and 500 litre per hectare. This depends on the pressure of the sprayer, the size of the spraying nozzle and the speed of the sprayer across the treated area. The calibration of the sprayer can be thus influenced, depending on the density of treated crops (high planting density, more solution).

**NOTE: DO NOT SPRAY**, when the sun is shining intensely, because than the plant closes the pores, making the uptake of active ingredient less efficient. Therefore, spray on sunny days in the morning or at dusk. The time used for taking up the active ingredient is 4 hours max.