

CROPMAX[®]

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 young plants, 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 fruit setting
5. During maturation, promoting formation of dry matter (and oil in oilseeds, etc.)



ORNAMENTALS

Flower bulbs: Make a solution of 1.000 ml of CROPMAX with a sufficient amount of water to spray 1 ha.
- Spray after the bulbs have emerged to about 5 cm (1.5 inch)
- Apply once more one week before the flower generates. Mix 500 ml with a sufficient amount of water to spray one (1) hectare.

One notices a faster growth, a more uniform generation and better root-setting.

Annuals: Make a solution of 500 ml of CROPMAX with a sufficient amount of water to spray 1 ha.
- Spray the solution when a third leaf appears after germination
- Spray the solution two weeks after the first spray
- Spray the solution before the generative stage starts (flowering/fruit setting)

Perennials: Make a solution of 500 ml of CROPMAX with a sufficient amount of water to spray 1 ha.
- Spray the solution when the first leaf appears at the start of the season (temperatures over 14°C)
- Spray the solution two weeks after the first spray
- Spray the solution before the generative stage starts (flowering/fruit setting)



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 then 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.