

# 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.)



## Beans (*Phaseolus vulgaris*) Pole, bush beans, flat beans, and Peas (*Pisum sativum*)

Before sowing, pre-soak the seeds with a solution of 20 ml CROPMAX on 50 litres of water. Submerge the seeds for about 10 minutes and start sowing.

Mix 1 litre of CROPMAX with a sufficient amount of water to spray one hectare. First application is when the plants are about 5 cm in height.

Repeat this treatment when the first fruits are formed.

Do a third spray with 500 ml CROPMAX with a sufficient amount of water to spray 1 hectare two weeks after the second spray.



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.