

# 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.)

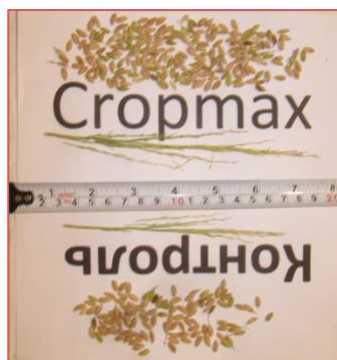


### ***Rice (Oryza sativa, Oryza glaberrima )***

Before sowing, one can pre-soak the rice seeds in a solution of 1000 ml with 1000 litre of water to pre-soak 250 kg rice seeds.

Make a solution of 1 ltr. with a sufficient amount of water to spray 1 hectare (between 500 and 1000 ltr. depending on the sprayer capacity).

- Apply when there is sufficient leaf surface visible to spray the leaves. This application will enhance the root-setting and tillering.
- Apply a second time when the plants enter the generative stadium (when the grains appear).



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.