

# PhytoGreen®-CornMixes

## MICRO NUTRIENT MIXTURES

### Composition:

**PhytoGreen®-CornMix:** 11% Mn (170 g Manganese/l), 6% Zn (93 g Zinc/l), 5% B (77 g Boron/l)

**PhytoGreen®-CornMix Carbo:** 4,0% Mn (50 g Manganese/l), 2,0% Zn (25 g Zinc/l), 1,0% Cu (12 g Copper/l), 0,3% B (4 g Boron/l), 0,1% Mo (1 g Molybdenum/l)

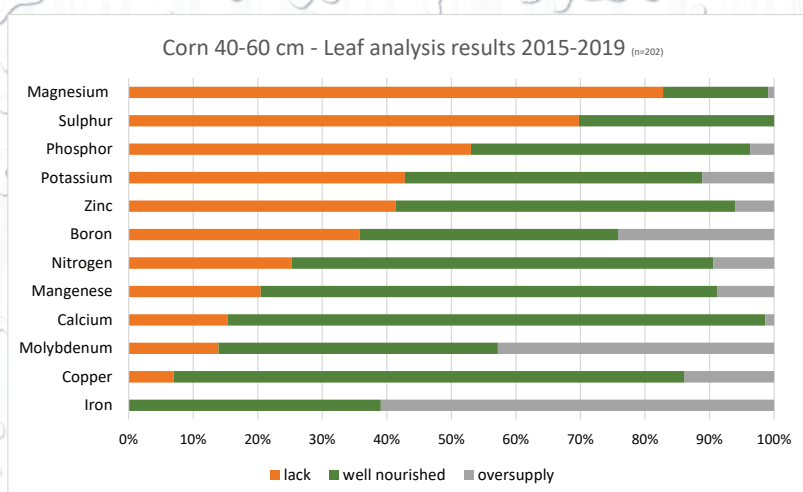
### Mode of action and advantages:

- Optimized nutrient mixtures for corn
- Highly concentrated as suspension or water soluble as Carboxylate
- Enhances quick youth development and yield quality

### Recommendations for use and application rates:

	PhytoGreen®-CornMix	PhytoGreen®-CornMixCarbo
<b>Corn:</b>	One foliar application with 2-3 l/ha or two foliar applications with 1-2 l/ha between 4- and 10-leaf-stage.	One foliar application with 4-6 l/ha or two foliar applications with 3 l/ha between 4- and 10-leaf-stage.

### Results of leaf analysis:



The figure on the left shows the leaf analysis results of maize (height of 40-60 cm) of the Institute for Agricultural and Environmental Analysis from the last few years. Leaf analyzes enable a precise assessment of the nutritional status of crops.

Macronutrients can be applied as foliar fertilizers in addition to the supply via the soil in order to bridge short-term deficits. The micro-nutrients zinc, boron and manganese, which are most frequently missing, are contained in the maize mixes and can fully be provided via foliar fertilisation.

### Technical details:

**PhytoGreen®-CornMix:** Density: 1,50 kg/l; pH = 8

**PhytoGreen®-CornMix Carbo:** Density: 1,24 kg/l; pH = 2,7

Raw materials for **PhytoGreen®-CornMix** are in compliance with Council Regulation (EC) No 2018/848 on organic farming.

### Miscibility:

The products can be mixed with usual plant protection products.

### Pack sizes:

10 ltr. · 200 ltr. · 1000 ltr.