



Productsheet **Balance in growth**

Carbo-Max

Improves the soil structure and stimulates the development of soil organisms !!

Carbo-Max is allowed in **MPS & GLOBALG.A.P** and is a completely **MRL free product**.

The Maximum Residue Limit is the legal maximum residue limit (residue) of a substance in or on foods.

Carbo-Max has been developed for the optimization of soil fertility. It is a patented liquid composition of different carbon sources. The performance and high concentrations of active ingredients make that this product can be used successfully in all crops.

The fertility of the soil is a symbiosis of soil- and plant life. Carbo-Max contains antibiotic substances that inhibit pathogenic (harmful) bacteria in their development. The suppression of this group of micro-organisms play an important role in its unique and synergistic effect. By using Carbo-Max will positive bacteria, beneficial fungi like Trichodermae and mycorrhizae, and many other plant beneficial micro-organisms be stimulated and optimized in their growth.

Carbo-Max also contains organic available elements for the construction of the cell walls, and fragrances that play a role in the propagation of plant beneficial micro-organisms. Micro-organisms provide a better solubility of minerals, a better supply of nitrogen and synthesis of growth substances and vitamins. Carbo-Max also creates an increased biotransformation in the tips of hair roots (Rhizosphere). Due to the these multiple effects Carbo-Max can improve the crumble structure of the soil so that oxygen can penetrate deeper into the soil. This translates itself into larger root systems, more hair roots and better resistance to moisture, drought and salts. (Source: Erhard Hennig; "De geheimen van een vruchtbare bodem")



Effects and advantages

- Unique patented mix of liquid carbons
- Stimulator for useful micro-organisms
- Suppresses pathogenic (harmful) bacteria
- Improves the crumble structure and soil fertility
- Contains natural antibiotic substances
- Promotes (hair) root growth
- Provides better resistance to drought, moisture and salts
- Provides greater absorption of nutrients
- Increases production
- Suppresses diseases
- Booster for beneficial bacteria, mycorrhizae fungi and Trichodermae

Recommended standard rates

Start dosage use Carbo-Max in a concentration of 100 ml per 100 liters of water every other week (\pm 2.5 ltr/Ha)

Maintenance dosage use Carbo-Max in a concentration of 75 ml per 100 liters of water every other week (\pm 2 ltr/Ha)