

-  For healthy growth
-  For a clean environment
-  For better yields
-  For easy application
-  Free of chemical additives

natural green CLASSIC

**100% natural
plant strengthener**



natural green CLASSIC is an innovative, 100 % natural mineral product. It contains micro-fine calcite particles (79 % calcium carbonate), as well as 3,8 % silicon, 4,6 % magnesium carbonate and important trace elements.

Due to the unique formulation process of high speed collision, energy loaded, highly reactive micro-fine particles (average size 7 µm) are generated. Applied in aqueous suspension to plants the active ingredients can easily penetrate the leaf tissue via stomata and cuticle where they induce unique effects.

natural green is suitable for a wide range of agricultural and horticultural crops including beets, potatoes, corn, cereal soybeans, canola, legumes, hops, olives, vine, vegetables, salad, stone fruits, berries, citrus fruit, ornamental plants and lawn.

natural green should be applied on the leaves (upper and lower surface) and in some cases directly to the fruit. Depending on the crops the rate is between 0,5 and 3,0 kg/ha.

Key benefits natural green CLASSIC:

- Improves plant health and greater natural resistance to diseases and pests
- Improves photosynthesis
- Improves stress resistance against cold and drought
- More efficient use of water owing to improved stomata function
- Increased yield and better crop quality
- Higher levels of valuable substances and flavorings (e.g. vitamins, sugars, flavonoids, starch)
- Improves storage and transport capabilities (e.g. fruit, strawberries, lettuce)

Application times:

natural green CLASSIC was found to be most effective when applied during the following growth phases:

- Young plants and/or fresh leaves
- Before periods when strong vegetative growth is expected
- After flowering
- After fruits have formed

Miscibility:

natural green CLASSIC can be mixed with pesticides and leaf fertilizers. However, users must check that the products are compatible before using them for the first time. Mixtures containing products (especially leaf fertilisers) with a high phosphate or sulphate content are not recommended.

General precautions:

natural green CLASSIC is non-toxic and is therefore safe for humans, animals and the environment.

Nevertheless, it is recommended that you do not breathe in **natural green CLASSIC** dust and that you protect your eyes and mouth using eye and mouth protectors.

natural green CLASSIC should be stored out of the reach of children.

Product information:

Product type: 100% natural plant strengthener

Composition:

- Selected, natural, micronized algal limestone from fossil formations

General product specification:

Average nutrient content:

Calcium oxide (CaO):	40,0%
Magnesium oxide (MgO):	4,5%
Silicon (Si):	3,8 %
Phosphorus (P):	14,5%

Contains other trace nutrients such as:

Fe, Mn, Zn, Cu,

Physical/chemical specifications:

particle size:	7,0 µm
pH value:	6.5 – 7.5
Appearance/colour:	grey
Spec. weight:	1,0 g/cm ³
Packing unit:	3-5-8 kg bucket, 25 kg bag

Should be stored in dry and frost-free conditions and used when required.

nature helps nature



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