

PhytoGreen®-Potassium Fertilisers

NK-FERTILISER LIQUID / POTASSIUM-FERTILISER LIQUID

Composition:

PhytoGreen®-PotassiumCarboxylate high: 33% K₂O (502 g/l water soluble potassium),
3% N (45 g/l total nitrogen) **formulated with carboxylic acids**

PhytoGreen®-PotassiumCarboxylate pH-neutral and CARBO-ECO K: 20% K₂O (
264 g/l water soluble potassium) **formulated with carboxylic acids**

Mode of action and advantages:

- ◆ To supply potassium immediately
- ◆ Correct and prevent the lack of potassium in any culture
- ◆ Formulation with water soluble carboxylic acids guarantees quick uptake and metabolism
- ◆ Highly compatible

Recommendations for use and application rates:

	PhytoGreen®-PotassiumCarboxylate high	PhytoGreen®-PotassiumCarboxylate pH neutral and CARBO-ECO K
General:	Foliar application: 150-500 ml/100 l water. Soil application: 10-20 l/ha or 1% (1 l with 100 l water) in fertigation.	Foliar application: 200-400 ml/100 l water. Soil application: 10-20 l/ha or 1% (1 l with 100 l water) in fertigation.
Pip fruit:	For fruit colouring, to provide potassium: 2-5 foliar applications with 4 l/ha from June.	For fruit colouring, to provide potassium: 2-4 foliar applications with 4 l/ha from June.
Vine:	Several foliar application with 4-5 l/ha as soon as enough leaves are developed.	Several foliar application with 4 l/ha as soon as enough leaves are developed.
Table grapes:	To provide potassium, for higher sugar contents: 1 foliar application with 4-5 l/ha as soon as berries start getting smooth.	To provide potassium, for higher sugar contents: 1 foliar application with 4-5 l/ha as soon as berries start getting smooth.
Vegetables:	To provide potassium: several foliar applications with 3-5 l/ha as soon as enough leaves are developed.	To provide potassium: several foliar applications with 3-4 l/ha as soon as enough leaves are developed.
Cereal:	Two foliar applications with 3-5 l/ha.	Two foliar applications with 3-4 l/ha.
Corn:	5 l/ha as foliar application (with fungicides)	4 l/ha as foliar application (with fungicides)
Potatoes:	To provide potassium, to prevent blue/ black spots: 3 foliar applications with 4-7 l/ha during bulb formation.	To provide potassium, to prevent blue/ black spots: 3 foliar applications with 4-7 l/ha during bulb formation.

Technical details:

PhytoGreen®-PotassiumCarboxylate high: Density: 1,5 kg/l; pH=13

PhytoGreen®-PotassiumCarboxylate pH neutral: Density: 1,3 kg/l; pH=7

CARBO-ECO K: Density: 1,2 kg/l; pH=7

CARBO-ECO K is in compliance with Council Regulation (EC) No 2018/848 and listed for organic production in Germany and Austria.

Miscibility:

The products can be mixed with usual plant protection products.

Pack sizes:

10 l • 20 l • 200 l • 1000 l

More pack sizes upon request.