PhytoGreen®-Iron Fertilisers

IRON FERTILISER LIQUIDS (Carboxylates)

Composition:

PhytoGreen®-EisenCarboxylat: CARBO-ECO Fe:

5% water soluble iron (58,5 g/l Fe) **formulated with carboxylic acids** 5% water soluble iron (58,5 g/l Fe) **formulated with carboxylic acids**

Mode of action and advantages:

- Quick absorption and action in the plant
- Correct and prevent the lack of iron in any culture
- With natural carboxylic acids to enhance vitality
- Promote growth and yield quality

Recommendations for use and application rates:

General:	To prevent and remedy iron-induced chlorosis: 2-5 l/ha as foliar application or 5-8 l/ha as soil application.
Berry fruits:	1-2 foliar applications with 3-5 l/ha from beginning of vegetation until harvest.
Stonefruit:	1-2 foliar applications with 3-5 l/ha from fruit setting until harvest.
Pip fruit:	Leaf development, fruit setting, yield: 3-5 l/ha as foliar application during full flowering, finish flowering, post flowering and at hazelnut size. To achieve a plain shell, against greasiness, to prevent and remedy iron-induced chlorosis: 1-2 times with 5 l/ha as of walnut size.
Vine:	4 foliar applications with 3-5 l/ha after sprouting until the grapes have reached their full size.
Arable farming:	Several foliar applications with 3-5 l/ha.
Zierpflanzen:	4 foliar applications with 30-50 ml/100 m² (3-5 l/ha).
Mediterranean plants and citrus:	0.5-1.0% as foliar application.





Iron deficiency symptoms on vine (left) and strawberries (right) as an example: yellow-greenish, later yellow-white chlorosis with sharp green veins. Symptoms start on the youngest leaves.

Technical details:

PhytoGreen®-IronCarboxylate: Density: 1,17 kg/l; pH = 2,4 **CARBO-ECO Fe:** Density: 1,17 kg/l; pH = 1,2

Miscibility:

The products can be mixed with usual plant protection products.

Pack sizes:

10 ltr. · 200 ltr. · 1000 ltr.

CARBO-ECO Fe is in compliance with Council Regulation (EC) No 2018/848 on organic farming. Listed at FiBL Inputs list for the organic agriculture in Germany and at InfoXgen.

