

PhytoGreen®-ManganeseNitrate

STRAIGHT LIQUID INORGANIC MACRONUTRIENT FERTILISER IN SOLUTION N 7,7 WITH MANGANESE

Composition:

15,0 % Mn (235 g/l water soluble manganese)
7,7 % N (119 g/l as nitrate-N)

Mode of action and advantages:

- ◆ Improves frost tolerance of winter cultures
- ◆ Provides manganese and nitrate to the plant immediately
- ◆ The ultimate supplement to soil fertilisation during low availability from the soil

Recommendations for use and application rates:

General:	To provide manganese: 1 - 2 l/ha as foliar application in at least 200 l water. Several applications with small application rates increase the efficiency.
Berries, strawberries:	To provide manganese, for leaf quality: 2 l/ha from beginning of flowering until harvest.
Stone fruit:	2 l/ha as foliar application from beginning of fruit setting until harvest.
Pomaceous fruit:	To provide manganese, for leaf quality: several foliar applications with 1 l/ha from end of flowering (in rusting sensitive varieties only from walnut size up). For green back-ground colour: 3 foliar applications with 1 l/ha after fall of fruits in June.
Vegetables:	To provide manganese: 1-2 foliar applications with 2 l/ha.
Cereals:	To improve winter hardyness: 1-2 l/ha as foliar application in fall from 3-leaf-stage up. To provide manganese, to stabilise output: 1 - 2 l/ha as foliar application in spring from beginning of vegetation until 1-node-stage.
Oilseed rape:	To improve winter hardyness, to provide manganese: 1-2 foliar applications with 2 l/ha in fall from 3- to 6-leaf-stage.
Sugar beet:	To provide manganese: 1-2 foliar applications with 2 l/ha between 6-leaf-stage and meeting across the rows.
Potatoes:	To reduce susceptibility to scab: 1 l/ha with dressing. To provide manganese and improve skin quality: 1 - 2 foliar applications with 2 l/ha from beginning of meeting across the rows.

Technical details:

Density: 1,55 kg/l; pH < 2

Miscibility: PhytoGreen®-ManganeseNitrate cannot be mixed with phosphate, copper or sulphur containing products.

Pack sizes:

10 l • 20 l • 200 l • 1000 l
More pack sizes upon request.