

# Foliar Boost

foliar nutrient

## A CONCENTRATED MICRONUTRIENT SOLUTION TO MAXIMISE CROP VIGOUR AND YIELD POTENTIAL

**Foliar Boost** represents a new development in the science of foliar nutrition combining plant available nitrogen and sulphur with key micronutrients manganese, magnesium, copper and zinc. All of these elements play a vital role in healthy crop growth and are particularly required when adverse conditions hamper normal crop development.

**Foliar Boost** is suitable for use on all arable and field vegetable crops during times of stress or periods of rapid growth.

### Key Benefits:

- Rapid absorption for fast response
- Highly concentrated solution
- Effective at low application rates
- Wide tank mix compatibility
- Contains key elements for all arable and field vegetable crops



*"Foliar Boost is great for my crops and supplies everything I need in one drum"*



*"When my crop's growing fast, Foliar Boost delivers high levels of just what my crop needs to get it to harvest"*

[www.ilex-envirosciences.com](http://www.ilex-envirosciences.com)

**ilex**  
**EnviroSciences**  
advanced crop nutrition



QUALITY THROUGH NUTRITION

**ANALYSIS:**

Nitrogen (Nitrate N)	9.0% w/v	(90 g/l)
Sulphur (SO <sub>3</sub> )	2.5% w/v	(25 g/l)
Manganese (Mn)	12.0% w/v	(120 g/l)
Magnesium (MgO)	4.0% w/v	(40 g/l)
Copper (Cu)	0.56% w/v	(5.6 g/l)
Zinc (Zn)	1.5% w/v	(15 g/l)

**Application Rates & Timings**

**Foliar Boost** should be applied to the following crops at the stated rates to prevent and correct deficiencies of manganese, magnesium, copper and zinc:

CEREALS :	Apply @ 1.0 - 2.0 l/ha from Zadoks G.S. 16-23. Repeat at 2-4 week intervals or until symptoms are no longer evident.
OILSEED RAPE :	Apply @ 1.0 – 2.0 l/ha from 6-8 true leaves. Repeat at 2-4 week intervals or until symptoms are no longer evident.
POTATOES :	Apply @ 1.5 l/ha at the start of tuber bulking. Repeat @ 2.0 l/ha during tuber bulking.
BRASSICAS:	Apply @ 2.0 - 3.0 l/ha from 6-8 true leaves. Repeat at 14-21 day intervals.
CARROTS :	Apply @ 2.0 - 3.0 l/ha from 6-8 true leaves. Repeat at 14-21 day intervals.
ALLIUMS :	Apply @ 2.0 - 3.0 l/ha from 6-8 true leaves. Repeat at 14-21 day intervals.
LETTUCE/LEAFY SALADS :	Apply @ 1.0 - 2.0 /ha from 10-14 days post planting. Repeat at 10-14 day intervals.

Apply **Foliar Boost** in 200-600 l/ha of water depending on the crop type and stage of growth.

**User Advice:****Mixing:**

**Foliar Boost** is formulated as a true solution and is totally water-soluble. As such it can be added to the spray tank at any stage in the tank mixing operation.

Any container residues are readily dispersible and can be easily rinsed into the spray tank with clean water.

**Pack Sizes : 10L drum and 1000L IBC**

*This product is physically compatible with a wide range of tank-mix partners. Check compatibility prior to adding to the spray tank. Consult your local advisor or Ilex EnviroSciences for specific recommendations. Do not apply in strong sunlight. Efficacy may be affected by crop health, growth stage and weather conditions. Ilex EnviroSciences accepts no liability for damage to treated crops.*