

# SB pHylloMag 2.0.0 + 12%Mg + 2% Fulvic Acid

## **Description**

**SB pHylloMag** is a custom-developed turf product designed to be added to a spray tank mix to combat magnesium deficiencies and low recorded nitrogen levels in the plant.

As a liquid product, **SB pHylloMag** has been designed as a convenient replacement for granular and sulphate forms of magnesium, which due to its solubility, is readily taken up into the plant via the leaf.

The magnesium in **SB pHylloMag** improves plant photosynthesis by maximising chlorophyll production and helps to combat the leaching of magnesium that can occur readily in low pH soils. The addition of amide nitrogen and fulvic acid to **SB pHylloMag** improves the foliar uptake of magnesium as well as the uptake of any other macronutrients and minerals in the tank mix.

The low pH formulation of **SB pHylloMag** helps to neutralise bicarbonates and carbonates in the rootzone, compensating for the effects of high pH irrigation water.

### **Specification**

Amide nitrogen: 2%
Magnesium, MgO: 12%
Fulvic Acid: 2%
pH 2
Specific Gravity 1.30
Minimum Storage temperature: 5°C.

#### **Application**

**Standard Application:** Apply at a rate of **10-20 litres per Ha in 200 (max. 300)** litres of water. **SB pHylloMag** can be applied all year 'round as required with extra emphasis in Autumn and Winter

### Compatibility

**SB pHylloMag** is compatible with the complete **SB Liquid** range, particularly **SB BioCarb 3.0.12** and with most fungicides. The acid pH of the product will improve the efficacy of the fungicide application.

Contact your technical advisor for further information on tank mixing.

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