

# **SB Naturamin Plus**

100% plant available amino acids plus essential turf trace elements

## **Description**

SB Naturamin Plus, 100% natural L-from plant available amino acids combined with essential trace elements optimised for maximum uptake in amenity sports turf. These 20 essential Amino acids are the very building blocks plants use to make proteins, peptides, hormones, defensive compounds, specialised metabolites and many other organic compounds. Providing them in a readily available format allows important plant processes to happen instantaneously, eliminating incidences of abiotic stress, boosting chlorophyll production and boosting photosynthesis.

### **Anti-Stress**

Amino acids help regulate water balance within turf grass and increase water uptake thus boosting osmoregulation during periods of drought. 100% free L-form amino acids, this isomer is the active substance that allows plants to recover from critical stress situations.

### **Boost Photosynthesis**

Amino acids are fundamental metabolites in the process of plant tissue and chlorophyll synthesis. Increasing chlorophyll production, in turn boosting photosynthesis and providing more plant energy to carry out natural daily functions efficiently.

#### **Direct Food Source**

Amino acids are the building blocks of all life. Turf grass can assimilate amino acids instantly without needing to be converted into more plant available forms first like most synthetic nitrogen.

# **Specifications**

SB Naturamin Plus W/V%

Free amino acids = 40% (100% L-Form)

N = 7.5%

B = 0.13%

Cu = 0.12%

Fe = 1.24%

Mn = 0.175%

Mo = 0.05%

Zn = 0.25%

**Storage:** Store in dry conditions

# **Application**

1-5L/Ha

# **Compatibility**

For details of compatibilities, contact your Soil Biology Ltd representativeSoil Biology Ltd, Unit 30 Branbridges Industrial Estate, East Peckham TN12 5HF Tel: 01892 883759 info@soilbiology.uk

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