

SB Naturamin WSP Aminos 80%

Description

SB Naturamin WSP is a growth promoter/bionutrient in high purity soluble micro pellet form, with the highest concentration of free amino acids on the market (80% w/w). A key feature is its high content of serine, proline and glycine-betaine promoters, which are key protective components against thermal and hydric stress.

SB Naturamin WSP is a unique formula rich in Proline and Serine. It protects the turf plant from adverse effects caused by high concentrations of inorganic ions, high temperatures, salinity conditions and lack of water.

We recommend using on turf where high stimulation is needed, when there is high demand or stress on turf and this will help the turf overcome stress (Drought, cold, pests, diseases and high wear situations).

Specification

Free amino-acids 80,0 % w/w Total Nitrogen (N) 12,8 % w/w

Total amino acid profile:

Aspartic acid (ASP) 7.81% (60.25g/kg) Glutamic acid (GLU) 11.69% (90.35g/kg) Serine (SER) 14.48% (110.58g/kg) Glycine (GLY) 8.5% (60.80g/kg) Histidine (HIS) 1.63% (10.30g/kg) Arginine (ARG) 6.12% (40.90g/kg) Threonine (THR) 5.34% (40.27g/kg) Alanine (ALA) 5.31% (40.25g/kg) Proline (PRO) 12.38% (90.90g/kg) Tyrosine (TYR) 0.76% (6.1g/kg) Valine (VAL) 5.87% (40.70g/kg) Methionine (MET) 0.58% (4.6g/kg) Isoleucine (ILE) 3.75% (30.00g/kg) Leucine (LEU) 7.38% (50.90g/kg) Phenylalanine (PHE) 50.5% (4.40g/kg) Lysine (LYS) 1.63% (10.30g/kg) Cysteine (CYS) 1.28% (10.02g/kg)

Application

For Foliar Application: Apply at a rate of 1Kg - 2kg per Ha in 300 – 600 litres of water.

Compatibility

Please contact your technical advisor for further information on compatibility and tank mixing.

Soil Biology Ltd, Unit 30 Branbridges Industrial Estate, East Peckham TN12 5HF
Tel: 01892 883759 info@soilbiology.uk

For additional technical advice contact: **Hillery Murphy 07342 640650**

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