

*allSPORTS*  
*Turf Products*

# Bio Boost 'S'

NATURAL HUMATE SOIL CONDITIONER



## Product Description

**Bio Boost 'S'** is designed primarily as a soil conditioner to stimulate microbial activity, release locked up nutrients and to help detoxify chemical residues at the same time as increasing soil humus levels through the creation of biological activity and its metabolic process.

The balance of minerals contained in Bio Boost 'S' are compatible with all soil life and can be incorporated into any fertilizer program to increase the oxygen, moisture and nutrient holding capacity of the soil.

A good humus and nutrient balance in the soil will make any plant more resistant and unattractive to pests and disease. This Natural Humate Soil Conditioner has the capacity to improve the uptake of all major and minor nutrients in the soil.

**Bio Boost 'S'** is a premium product manufactured from the best available ingredients to ensure the user gets optimum results.

**Bio Boost 'S'** can be used at any time during the growing season on cool, warm or transitional grasses.

**Bio Boost 'S'** can benefit your turf by helping to:

- **Reduce sodium levels**
- **Reduce soil compaction**
- **Stimulate microbial activity**
- **Release locked up nutrients**
- **Reduce black layer levels**

**Pack sizes:**  
**25 kg, 1 tonne bulk bag**

## What are Humates?

Humus is derived from the breakdown, under the right bacterial conditions of organic matter, whose origins have come from decomposed vegetation. Humus is a valuable source of Humic Acid. The salts of Humic Acid are known as Humates. It is increasingly recognised that Humates, as the active ingredient in the soils organic matter, play a critical role in the soil's fertility as they hold nutrients and release them over time, as the turf plant requires them.

## Suggested Application Rates

Situation	Rate
Established Turf Cool & warm season varieties	5 – 30 kg/100m <sup>2</sup>

## Minimum Analysis

Sulphur (S) total as elemental.....	21.0% W/W
Calcium(Ca) total as elemental.....	9.0% W/W
Magnesium (Mg) total as elemental..	2.0% W/W
Humus.....	27.0% W/W
Boron .....	0.03% W/W

*Distributed by:*  
**K&B Adams Turf Pty Ltd**  
**03 9752 4133**  
**info@kbadamsturf.com.au**  
**www.kbadamsturf.com.au**