

PRODUCT TECH SHEET

bio **ACTIVATE**®

**** A MIXTURE OF KELP AND
BIOSTIMULANTS**

About BioActivate®

Bio-Activate® is a mixture of kelp and the natural fermentation by-product of selected beneficial micro-organisms producing natural cytokinins and auxins which aids in root development, which in turn increases nutrient uptake.

Bio-Activate® is neither a plant food nor contains live organisms, but it is designed to stimulate many of those essential microbial functions in the soil and essential plant functions.

Bio-Activate® stimulates the turfgrass to better utilise their natural reserves and to grow at their full strength as well as enhances the ability of turfgrass to utilise applied nutrients more effectively.

Applying **Bio-Activate**® when seed sowing assists with the improvement of breaking seed and embryo dormancy. This results in faster seed germination and less losses of seed to rotting in the soil.

Bio-Activate® is extremely effective for increasing root growth. Increased root growth results in greater root mass, which in turn improves the overall strength of the turfgrass, as well as improves water uptake and fertiliser availability.

Bio-Activate® is critical in healthy production of turfgrass due to the multi faceted results it delivers to the overall growth and performance.



TURF CARE RANGE

Guaranteed Analysis

Kelp + amino acids + betaines + gibberellins
from microbial fermentation

Application Guidelines

Greens: Apply 5L / Ha monthly or as required.

Tees, Fairways & Sports fields: Apply 3 - 5L / Ha.

Seed Sowing: Apply 3 - 5L / Ha as a foliar application, then apply again, one month later.

Compatibility

Always perform a compatibility test before mixing any products with **Bio-Activate**®.

Bio-Activate® is compatible with almost all agricultural products. Always perform a jar test before application.

Bio-Activate® is compatible with the JH Biotech biological inoculums and is recommended for use in the Premium Soil Health program.

Available Pack Sizes

18.92L

1000L

turf **biosolutions**
AUSTRALIA

Distributed in Australia by Turf BioSolutions P/L (Australia)

Manufactured by: JH BIOTECH, INC. PO Box 3538, Ventura, CA 93006, USA

PO Box 6710 Baulkham Hills BC NSW 2153 Australia | T 02 8814 6245 | F 02 8814 6247