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Prestige Super Bio-Nutrition is a liquid plant stimulant and soil conditioner containing a vermicompost solution, cold pressed seaweed extract and surfactants.

The formulation has been extensively tested in both field and laboratory trials to produce a reliable and effective product. The high-grade materials chosen have been uniquely blended to produce a multi-benefit plant stimulant and soil conditioner.

Benefits

- Has been shown to improve plant growth and development in high stress conditions such as drought.
- Will contribute to increased shoot biomass and leaf production, producing a denser and hardier sward.
- Can be incorporated into an integrated pest and disease management strategy.
- Contains iron to assist with chlorophyll production within the plant and produce a greener sward.
- Contains a high-grade vermicompost solution with beneficial soil microbes and plant available nutrients.
- Incorporates a cold-pressed seaweed extract to provide improvements in rooting and stress tolerance.

Features and Benefits

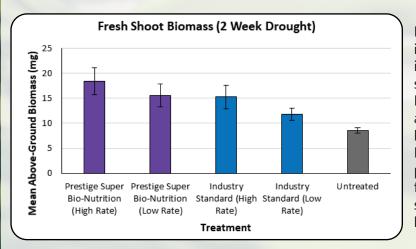
Pack size: 10 ltr Application rate: 10 - 20 ltr/ha Type: Liquid Water rate: 400 - 600 ltrs monthly **Usage Period** Feb Mar Apr Jun Jul Sep Oct Nov Dec Jan May Aug Contact your local area representative or our office for more information and to order sales@collier-turf-care.co.uk www.collier-turf-care.co.uk 01328 700600

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Super Bio Nutrition Field Trial Details

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Grow Room Trial Data



In a grow room study conducted in 2021, individual turfgrass plants were grown in inert dune sand to isolate the impacts of soil applied treatments. The performance of Prestige Super Bio-Nutrition was compared to an industry standard bio-nutrition product, in both optimal and drought stress conditions. By assessing above-ground biomass production, the researchers were able to find that Prestige Super Bio-Nutrition could significantly improve plant development in both optimal and stressful conditions.

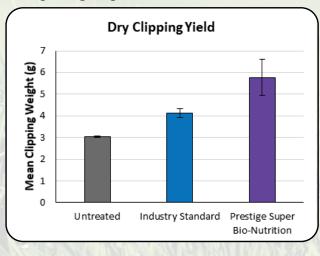
Field Trial Data

A replicated field trial has also been carried out to assess the performance of Prestige Super Bio-Nutrition on a golf green. Strips of turf 2 metres in length were measured out on a links course golf green, before applying both Prestige Super Bio-Nutrition and an industry standard bio-nutrition product. The trial was designed to allow a hand-mower to be passed over each strip at the end of a 2 month late-spring/early-summer period. The clippings taken off by the mower could then be dried and weighed, giving an accurate estimate of

biomass production and sward density, both of which are crucial for stress tolerance and recovery. The results of the trial showed that Prestige Super Bio-Nutrition significantly increased clipping yield in a mixed sward, indicating a denser and healthier turf surface.



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A liquid plant stimulant and soil conditioner containing a vermicompost solution, cold pressed seaweed extract and surfactants.



Application should be 10-20Ltr per Ha in 400-600Ltr water.



Store between 3°C – 30°C and use within 24 months.



0.92 kg/N per Ha at 10lt per ha rate.



Apply monthly throughout the growing season.



Additional spray dye may be required when using seaweeds as they can hide the colour.



Watering in is not required but wash off the leaf for increased uptake.



Clean spray tank after application with an approver cleaner such as Prestige Super Tank Cleaner.

FOR MORE TECHNICAL ADVICE AND TO ORDER: Your local Area Technical Sales representative Our Sales Office on 01328 700600 Visit www.collier-turf-care.co.uk



Super Bio-Nutrition