

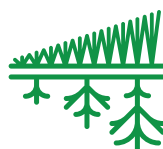
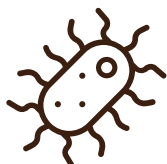


SOIL BIOLOGY

Invest in Soil

Biology focused turf management.

For healthy, sustainable turfgrass surfaces.





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Transforming Turf Health with Biology

At Soil Biology, we nurture healthier, more sustainable turfgrass by working with nature. Our approach shifts the focus from short-term chemical fixes to long-term soil and turfgrass health.

Traditional chemical programmes often mask the underlying issues of poor soil and rootzone health, potentially causing long-term damage. By transitioning away from costly, environmentally harmful chemical inputs, we help you achieve healthier, more resilient turf while reducing maintenance demands.

With over 20 years of expertise, we're one of the few dedicated biological suppliers, offering a comprehensive range of innovative products that harmonise with nature to deliver exceptional results that can outperform conventional approaches.

Using Soil Biology results in:

- › **Reduced dependency on fertilisers** by increased mineralisation of rootzone nutrients and enhanced plant metabolism.
- › **Continuous breakdown of rootzone organic matter**, saving on expensive remedial treatments.
- › **Natural plant pathogen control**, breaking the reliance on pesticides.
- › **Enhanced plant metabolism** for optimum turfgrass health and vigour.
- › **Economical nutrient management** – programmes tailored from precise analysis, to deliver only the nutrients your soil truly needs.
- › **Sustainable playing surfaces** that are better for the environment and your customers.

Tailored Solutions for Your Turf

When you work with us, you'll experience the advantages of reduced dependence on costly chemical fertilisers and pesticides.

Soil Biology's microbial treatments enhance nutrient uptake and strengthen plants against disease, while our biostimulants and slow-release nutrients improve turf vigour and longevity. The result is a healthier, more durable playing surface with less reliance on unsustainable practices.

Our tailored programmes integrate seamlessly with your pest management (IPM) strategy—or even eliminate the need for chemicals entirely—creating resilient, high-performing turfgrass that's cost-effective and sustainable.



Rootzone Treatments

Rehabilitate damaged rootzone environments to establish a foundation for healthy, robust turfgrass surfaces.



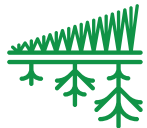
Microbes

Synergistic consortia of bacteria and fungi, selectively cultured to enhance nutrient uptake, plant health, and system efficiency.



Soil and Water Management

Optimise soil hydraulic properties, including infiltration, drainage, water retention, and hydrophobicity, for improved playing surfaces and sustainability.



Biostimulants

Carefully selected plant extracts formulated to work synergistically with plants, microbes, and soil health, ensuring reliable and effective results for targeted outcomes.



Turf Hardeners

Strengthen playing surfaces by improving grass resilience, enhancing durability, and protecting against stress, wear, and disease.



Amide Liquid Foliar Feeds

A revolutionary range of slow-release fertilisers for rapid foliar uptake, reducing plant energy expenditure and improving nitrogen efficiency.



S-Chelates

Advanced chelation technology for enhanced bioavailability of micronutrients, ensuring efficient absorption through leaves and root hairs.



Soil Testing and Analysis

Soil Biology's comprehensive nutrient analysis empowers turf managers to make informed decisions, creating tailored Nutrition Programmes that meet the specific needs of your grass plants and rootzone. By optimising nutrient and biological inputs, we help you achieve healthier, more resilient turfgrass surfaces while reducing costs and environmental impact.

Our wide range of soil and tissue tests, from standard audits to advanced bacterial and fungal analysis packages, provides invaluable insights. With this data, we design customised solutions to restore biological and nutritional balance, promoting sustainable turf management that benefits your budget, the environment, and the performance of your playing surfaces.



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Why Choose Soil Biology?

With over two decades of expertise, we lead the way in transitioning from chemical dependency to innovative, nature-driven approaches. Our proven methods deliver healthier, more sustainable turfgrass surfaces while supporting the environment.

Our Dedication to Biological Solutions

We focus exclusively on natural, science-based solutions to enhance turf health. By harnessing the power of microbial activity, we improve nutrient cycling, reduce thatch, and strengthen disease resistance.

This sustainable approach builds a strong foundation for healthier, more resilient turf with fewer chemical inputs and a lighter environmental footprint.

A Team of Experts You Can Trust

From addressing specific challenges with individual products to crafting year-round biological programmes, we work closely with you to develop customised strategies.

Our team of qualified agronomists and greenkeeping specialists brings decades of hands-on experience. We understand the challenges of turf management because we've faced them ourselves. This expertise allows us to provide practical, effective solutions tailored to your specific needs, backed up by reliable delivery and exceptional customer service.

Contact us

Contact Soil Biology today to arrange a visit from one of our qualified turf agronomists.

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