

BAILEYS 

**PRODUCTS AND
SERVICES 2025**



OUR LOCAL TEAM

At Baileys, we pride ourselves on being deeply rooted in the local community, allowing us to provide locally sourced products and services. With our vast experience in the turf and horticultural industry, our sales team stays up-to-date on industry challenges through ongoing training and collaboration with industry organisations. This enables us to offer tailored advice that meets the unique environmental needs of Perth.

LOCAL TRUSTED SUSTAINABLE



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CONTENTS

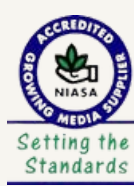
| | |
|------------------------|----|
| Sustainability | 4 |
| Laboratory Services | 5 |
| Granulation Capacity | 6 |
| Commitment to Quality | 7 |
| Supply and Apply | 8 |
| Quick reference guides | 9 |
| Turf Range | 12 |
| Wetting Agents | 16 |
| Horticulture Range | 18 |
| Nursery Range | 22 |
| Retail Range | 23 |

**LOCAL
TRUSTED
SUSTAINABLE**

Proudly supporting:



Industry accreditations:



Growing Towards a Greener Future

SUSTAINABLE PACKAGING

Baileys are part of Australian Packaging Covenant (APC). This is a sustainable packaging initiative which aims to change the culture of business to design more sustainable packaging. One of the ways we're embracing sustainability is by using Post-Consumer Recycled (PCR) materials in our packaging. In simpler terms, we're giving used plastic a second life and reducing our reliance on virgin plastics from fossil fuels. By incorporating 30% PCR into our new Brilliance, 3.1.1. Plus and 4.1.1. bags, we're making substantial progress towards our target of 50% recycled content across all packaging by 2025.

CARBON NEUTRAL

Baileys as part of Evergreen Garden Care has been carbon neutral since 2019. All the emissions from our production sites are offset by planting trees through Greening Australia. We continue to rigorously track and measure our impact, and we are also working with our worldwide supply chain to drive more effective environmental management.

SUSTAINABLE ENERGY

Baileys has a 70kW solar system providing approximately 15% of our power usage and feeding into the grid on weekends. Next we are working on upgrading machinery to improve efficiency, eliminate waste and reduce the emissions from our production process.

SUSTAINABILITY PARTNER CARBON POSITIVE AUSTRALIA

Carbon Positive Australia is a charity that has restored over 5,400 hectares of land with over 7.4 million trees and captured almost 675,000 tonnes of carbon, working with landholders, communities & organisations. They empower all Australians to take positive climate action.

When you purchase Baileys products your support helps local communities plant native trees. This year in WA community projects include 4 x Miyawaki Projects (Pocket Forests) in primary schools Ashdale, Ocean Reef, Quinns, and Spearword. Plus 3 regional community plantings, in Narrogin and Wave Rock.



At Baileys, we're committed to continually improving our resource efficiency and reducing our environmental footprint.



Collaborative Efforts

Baileys collaborates with initiatives like the Australian Packaging Covenant and Carbon Positive. By joining forces we can support each other to contribute more effectively to sustainability initiatives.



Plastic Reduction

We believe that small changes like using PCR in packaging can make a big difference in our collective efforts to combat plastic waste and promote sustainability.



Laboratory Services

A complete laboratory testing service enables Baileys Territory Managers in conjunction with Baileys Technical Scientists to make educated fertiliser recommendations or prescribe entire soil nutrient programs by measuring levels of plant-available nutrients and identifying reasons which may hinder performance.



Expert Consultation

Personalised site visits, thorough tests, written reports & recommendations for your horticultural success.



Nutrient Program

Tailored recommendations from soil, plant, or water tests ensure optimal fertilisation for growth.



Tailored Solutions

Custom fertilisers and growing media blends optimise conditions, enhance production for your needs.



Supply and Apply

Effortless delivery or spreading of recommended products, ensuring hassle-free solutions.

SOIL TESTING

Test soil for pH, conductivity, phosphorus retention, and organic matter. Assess major nutrients like N, P, and K, as well as sodium levels indicating salinity. Calcium, magnesium, and trace elements are crucial for soil structure and plant health.

WATER SAMPLE TESTING

Ensure you are not restricting growth in your crops or turf with unsuitable water. Salinity and nutrient contamination may be identified at an early stage.

PLANT TISSUE TESTING

Failure to thrive is sometimes caused by a particular nutrient deficiency, or excess. These are easily identified through plant tissue chemical analysis.

UNVEILING TESTINGS TRUE COST

Neglecting soil or water testing can be costly in the long run. Without proper testing, the risk of under-fertilising or over-fertilising increases, leading to unhealthy Turf growth and diminished crop yields. Just as you wouldn't rely on guesswork for medical decisions, visual assessments alone may not suffice for optimal soil management. Investing in testing provides concrete data for informed decisions, ensuring efficient fertilisation strategies and sustainable agricultural practices for the future.

Granulation Capacity

Baileys granulation plant in Kwinana offers a unique local manufacturing advantage, producing homogenous compound products tailored to local soil and crop requirements. Macro and micro nutrients are combined with bio-stimulants and soil conditioners to enhance nutrient uptake and stimulate soil biology. The process involves milling raw materials into a fine powder, pan granulating into spherical pellets, and baking and screening into premium (2.5-5.3mm) and mini (1.4-2.5mm) sizes. Products are then stored or packed in bulk, bulk bags, and 10 or 20kg bags.



Uniform Nutrient Distribution

Consistent quality, uniform combination and distribution of nutrients.



Integrated Nutrients

Combines several nutrients into one product and incorporates trace elements.



Efficient Coverage

Even application over spreading areas. Less wastage and leaching.



Improved Handling

Easier handling, application and storage. Reduced dust compared to blended fertilisers.

Compound Fertilisers

Granulation creates homogenous compounds, with each individual granule containing a complete mix of nutrients. During granulation, soil conditioners and bio-stimulants such as zeolite, humates and beneficial biology can be incorporated into the fertiliser to improve nutrient efficiency. This process means compound fertilisers are more expensive than blends, but offer consistent quality, uniformity and enhanced efficiency.

Mini Compound Fertilisers

Compound product can be screened into mini prill products ideal for finer turf surfaces such as bowling and golf course greens, tennis courts, cricket wickets and high profile active sporting surfaces. The smaller granule works into soil and turf profiles easily and is solubilised quicker.

Commitment to Quality

Baileys is committed to delivering exceptional products and services to the Western Australian turf and horticulture industries. As a ISO9001 certified company we adhere to strict quality standards. Baileys are also EcoHort accredited, the Environmental Management System for the Australian nursery industry and NIASA accredited the national nursery industry scheme ensuring sustainable production and compliance with the Australian Plant Production Standard.



Research & Development

Baileys conduct thorough research into the pursuit of new products and technologies. Rigorous testing and extensive field trials are conducted in-house before market.



Waterwise

Understanding the local climate has lead us to develop excellent water retention and wetting agent products to maximize water efficiency, ensuring every drop counts.



Australian Standards

The laboratory test to ensure the following standards are met: Mulches and soil conditioners (AS4454) and Potting mixes (AS3743) .



ISO9001

Implementation of the International Standard ISO9001 assures that Baileys consistently provide quality products to clients.

Custom Product Design

While Baileys have a wide product range our qualified horticulturalists utilise soil and plant tissue testing to match your nutrient requirements to design bespoke fertiliser and growing media blends to suit your tailored needs. Our inhouse custom blend process ensures the best quality products for our clients.

Quality Assurance

Baileys complies with AS/NZS and ISO9001:2015 requirements, ensuring quality control in:

- Manufacturing proprietary brand fertilisers
- Producing specialised custom blend fertilisers
- Creating potting mixes, mulches, and soil conditioners.

These standards extend to:

- Fertiliser spreading operations
- Efficient handling and dispatch of orders
- Laboratory services for turf and horticultural industries.

Supply & Apply

For over six decades, Baileys has been a long standing leader in the commercial turf industry. Our professional spreading service caters to turfed areas of all sizes, offering expert application of fertilisers, wetting agents, and soil amendments.

As a trusted supplier and contributor to the WA turf industry, our confidence in our practices guarantees consistently high-quality results.



Precise Application

Baileys products are designed for efficient spreading with our machinery, ensuring high quality and ease during application.



Trusted and Reliable

Baileys expertly supplies and applies over 3500ha annually, ensuring efficient, timely completion through strong communication and strict procedures.



Spreading Calibration

Baileys units are annually calibrated by external accreditors to industry standards, ensuring accuracy, quality and increased productivity in fertiliser applications.



Best Practice

The Nupoint system streamlines quality control, providing real-time reporting, tracking, and mapping of daily operations, product usage, application rates, and time spent on-site.

Spreading Service

Product is spread by Baileys purpose built trucks. Vehicle features include:

- GPS tracking enables accurate spread, area measurement and reduced waste.
- 2 tonne capacity and spread width of up to 22 metres.
- Variable spinners enable side shooting from both sides of spreaders.
- Flotation tyres available on request to prevent turf damage. Equipment is calibrated and spread by trained operators.

Foliar Spraying Service

Baileys use the Toro Multi Pro® 5800 Turf Sprayer. Advanced sprayer technology engineered to deliver unsurpassed spray accuracy and precision. Aggressive agitation and faster response time consistently delivers desired spray rates in even the most demanding environments.

Unit features include: GPS tracking and guidance, Drift Reduction Boom Shroud, Foam Markers ensure accurate parallel path tracking, Large, low PSI tyres designed for turf surfaces, XP system automatically calibrates flow to maintain even and accurate spray application rate, Sonar sensors automatically maintain proper spray height over undulating turf.

Summary Turf Range



| Product | Page | N | P | K | S | Mg | Ca | Fe | Mn | Zn | Cu | B | Mo |
|---|------|------|-----|-----|------|-----|-----|-----|------|------|------|------|------|
| Blended Turf Fertilisers | | | | | | | | | | | | | |
| 3.1.1. Blend | p.13 | 13 | 1 | 10 | 17 | 0.3 | 2.2 | 0.6 | 0.3 | | | | |
| 3.1.1. Blend + Grosorb | p.13 | 12 | 1 | 9 | 16 | 0.5 | 2 | 1 | 0.3 | | | | |
| Brilliance Blend | p.13 | 16 | | 10 | 19 | | | 0.3 | 0.5 | | | | |
| Brilliance Blend + Grosorb | p.13 | 14.5 | | 9 | 17 | | | 0.3 | 0.5 | | | | |
| 4.1.1. Blend | p.13 | 17 | | 10 | 15 | 0.3 | 1 | 0.3 | 0.5 | | | | |
| Granulated Turf Fertilisers (2.5 - 5.3mm) | | | | | | | | | | | | | |
| 3.1.1. Granulated | p.13 | 16 | 1 | 9 | 16 | 1 | 1 | 0.4 | 0.6 | | | | |
| Brilliance Granulated | p.13 | 15 | | 8 | 16.7 | 1 | 2 | 2 | 1.3 | | | | |
| Brilliance Granulated + Grosorb | p.13 | 13.5 | | 7.2 | 15 | 1 | 1.8 | 2 | 1 | | | | |
| Tristar Granulated | p.15 | 10 | | 14 | 20 | 2 | 2 | 1 | | | | | |
| NPK Blue Granulated | p.18 | 13 | 2 | 11 | 18 | 1 | 2.2 | 0.5 | 0.16 | 0.16 | | | |
| Energy Turf | p.15 | 14 | 0.6 | 8 | 11 | 0.6 | 3 | 1 | 1 | 0.01 | 0.01 | | |
| Energy Maxx | p.18 | 7 | 7 | 13 | 7 | 0.4 | 3 | 0.1 | 0.16 | 0.04 | 0.05 | | |
| Energy Complete | p.18 | 12 | 4 | 12 | 7 | 4 | 2 | 0.2 | 0.15 | 0.04 | 0.05 | 0.03 | 0.01 |
| Granulated Mini Turf Fertilisers (1.4 - 2.5mm) | | | | | | | | | | | | | |
| 3.1.1. Plus (Mini Prill + Grosorb) | p.13 | 14 | 1 | 8 | 14 | 1 | 1 | 0.6 | 0.5 | | | | |
| Brilliance Mini | p.13 | 15 | | 8 | 16.7 | 1 | 2 | 2 | 1.3 | | | | |
| Tristar Mini | p.15 | 10 | | 14 | 20 | 2 | 2 | 1 | | | | | |
| Tristar Mini + Grosorb | p.15 | 9 | | 12 | 18 | 2 | 1.5 | 1 | | | | | |
| NPK Blue Mini | p.18 | 13 | 2 | 11 | 18 | 1 | 2.2 | 0.5 | 0.16 | 0.16 | | | |
| NPK Blue Mini + Grosorb | p.18 | 12 | 2 | 10 | 16 | 1 | 2 | 0.4 | 0.15 | 0.15 | | | |
| Energy Complete Mini | p.18 | 12 | 4 | 12 | 7 | 4 | 2 | 0.2 | 0.15 | 0.04 | 0.05 | 0.03 | 0.01 |
| Slow Release Range | | | | | | | | | | | | | |
| Sure Green High N (25%SRN) | p.14 | 25 | | 6 | 10.5 | 1 | 2.2 | 1.5 | | | | | |
| Sure Green Gold (50%SRN) | p.14 | 20 | 1 | 4 | 16 | | 2 | 3 | | | | | |
| Sure Green Active (50%SRN) | p.14 | 20 | 2 | 15 | 9 | 1 | | 0.3 | 0.6 | | | | |
| Sure Green High K (40%SRN) | p.14 | 15 | | 20 | 13.5 | 1 | 1.6 | 1 | 0.6 | | | | |
| Sure Green All Seasons (25%SRN) | p.14 | 15 | 2 | 12 | 14 | 1 | 2.2 | 0.3 | 0.6 | | | | |
| Sure Green Profile (50%SRN) | p.14 | 20 | | 6 | 11.8 | 0.8 | 1.4 | 1.6 | 0.9 | | | | |
| Liquid Range | | | | | | | | | | | | | |
| GT Green Plus | p.15 | 9 | | 3 | 6 | 0.5 | | 4 | 2 | | | | |
| GT Green | p.15 | 16 | | | 5 | | | 5 | 3 | | | | |
| Liquid Iron and Manganese | p.15 | | | | 5.3 | | | 6.4 | 2.8 | | | | |

Liquid Compatability



| | | | | | | | |
|-------------------------|---------------------------|---------------------------|-------------------|-------------------------|-------------------|------------|----------------|
| Vitaplant | Compatible | | | | | | |
| GT Green | Conditional Compatibility | Compatible | | | | | |
| GT Green Plus | Compatible | Conditional Compatibility | Compatible | | | | |
| Liquid Iron & Manganese | Compatible | Limited Stability | Limited Stability | Compatible | | | |
| Liquid Grosorb | Not Compatible | Not Compatible | Not Compatible | Not Compatible | Compatible | | |
| Seasorb | Compatible | Compatible | Limited Stability | Limited Stability | Limited Stability | Compatible | |
| Grosorb Inject | Compatible | Compatible | Limited Stability | Limited Stability | Compatible | Compatible | Compatible |
| | Vita plant | GT Green | GT Green Plus | Liquid Iron & Manganese | Liquid Grosorb | Seasorb | Grosorb Inject |

Compatible

Completely miscible after mixing; may require re-mixing if stored longer than 4 hours.

Limited Stability

Miscible after mixing with short term physical stability; use within 4 hours, requires re-mixing if stored longer than 2 hours.

Conditional Compatibility

Requires constant mixing to maintain miscibility during application; forms an emulsion or will show phase separation if NOT continuously mixed.

Not Compatible

Forms precipitate, irreversible phase separation or results in adverse chemical reaction.

Summary Growing Range

| Product | Page | N | P | K | S | Ca | Fe | Mg | Mn | Cu | Si | Mo | Zn | B |
|----------------------------------|------|------|-----|------|-----|-----|------|------|-------|-------|-----|-------|-------|-------|
| Horticulture products | | | | | | | | | | | | | | |
| NPK Blue | p.18 | 13 | 2 | 11 | 18 | 2.2 | 0.2 | 1 | 0 | | | | 0.16 | 0.01 |
| NPK Complete | p.18 | 10 | 4 | 10 | 9 | 3 | 0.5 | 0.5 | 0.45 | 0.03 | 1.4 | | | 0.01 |
| Blood and Bone | p.18 | 8 | 1.6 | 8 | 9 | 6.1 | 1 | | 0.1 | 0.05 | | | 0.07 | |
| Energy Maxx | p.18 | 7 | 7 | 13 | 7 | 3 | 0.1 | 0.4 | 0.16 | 0.05 | | | 0.04 | 0.01 |
| Energy Complete | p.18 | 12 | 4 | 12 | 7 | 2 | 0.25 | 4 | 0.15 | 0.05 | | 0.01 | 0.04 | 0.03 |
| Energy Chicken Manure | p.18 | 5 | 1 | 2 | 0.5 | 2 | 0.02 | 0.3 | 0.003 | 0.001 | | | 0.002 | |
| BiOWiSH | p.19 | | | | | | | | | | | | | |
| Vitaplant | p.19 | 10 | 2 | 8 | 0.3 | | 0.02 | 0.13 | 0.03 | 0.005 | | 0.002 | 0.005 | 0.007 |
| Nursery Products | | | | | | | | | | | | | | |
| Apex Galxe Low P | p.22 | 21 | 1 | 6 | 5.5 | | 1.7 | 1.9 | | | | | | |
| Australian Native Blend | p.22 | 19.1 | 1 | 16.3 | 6.7 | | | | | | | | | |
| Apex Gal-xe Super Iron Top Dress | p.22 | 21 | 2 | 5 | 2 | | 6 | 0.5 | 0.05 | 0.05 | | | 0.05 | |
| Terra Start | p.22 | 4 | 0.5 | 4 | 1 | 1 | 1 | 1 | | | | | | |

No one knows turf better than Baileys

Baileys manufacture and supply quality-endorsed, environmentally conscious turf products for Western Australia, including granulated specialty fertilisers, blended and liquid fertilisers, organic and biologically enhanced fertilisers, and controlled release.

We don't just supply products; we support the entire turf industry. Whether it's through our participation with industry partners, like the Sports Turf Association, or our ongoing education initiatives. Baileys is dedicated to advancing the knowledge and skills of turf managers in Western Australia.



Sports Facilities

Managing turf is more than just applying fertiliser—it's about making informed decisions that balance aesthetics, performance, and sustainability.



Golf Courses

Baileys has developed a comprehensive range of products tailored to the unique needs of golf course turf management, ensuring pristine tees, fairways, and greens.



Parks and Recreation

Our range includes organic options, slow-release technologies, and products that promote soil health, all of which contribute to a greener, more sustainable future for public green spaces.



Government

Our team understand the importance of optimal results and resource efficiency. With our local knowledge and experience, we can advise the best course of action for council requirements.

Partners in Success

Turf management is a science, and our commitment to research and development ensures that we're always ahead of the curve. Our R&D team continually work to develop new products and refine existing ones, ensuring that Baileys remains synonymous with innovation in turf care. Our formulations not only promote healthy growth but also address common turf challenges like drought stress, compaction, and nutrient deficiencies.

Expertise

Our journey began in 1926, and since then, we've remained at the forefront of innovation in fertiliser technology. Our deep understanding of soil health, plant nutrition, and the unique demands of various turf environments allows us to create tailored solutions that ensure optimal growth, vibrant colour, and long-lasting resilience.

Turf Range

Brilliance Blend

| N | P | K | S | Ca | Fe | Mg | Mn |
|----|---|----|----|----|-----|----|-----|
| 16 | 0 | 10 | 19 | 0 | 0.3 | 0 | 0.5 |

AVAILABLE 8KG, 20KG, BULK BAGS + BULK

A phosphate free, blended formula high in essential turf nutrients. An economical maintenance fertiliser on active and passive reserves and domestic lawns.

- Phosphate Free**
- High Nitrogen**

Brilliance Granulated

| N | P | K | S | Ca | Fe | Mg | Mn |
|----|---|---|----|-----|----|-----|-----|
| 15 | 0 | 8 | 17 | 1.9 | 2 | 0.9 | 1.3 |

AVAILABLE 20KG, BULK BAGS + BULK

Premium, phosphate-free fertiliser for WA conditions. High nitrogen, potassium, and trace elements ensure robust growth, vibrant color, and rapid green-up for lush turf.

- High Nitrogen**
- Calcium**

3.1.1. Blend

| N | P | K | S | Ca | Fe | Mg | Mn |
|----|---|----|----|-----|-----|-----|-----|
| 13 | 1 | 10 | 17 | 2.2 | 0.6 | 0.3 | 0.3 |

AVAILABLE 20KG, BULK BAGS + BULK

Formulated for turf maintenance. Use after dormancy or renovations to encourage new root growth.

- Balanced NPK Ratio**
- Autumn Boost**

3.1.1. Granulated

| N | P | K | S | Ca | Fe | Mg | Mn |
|----|---|---|----|----|-----|-----|-----|
| 16 | 1 | 9 | 16 | 1 | 0.4 | 0.8 | 0.6 |

AVAILABLE 20KG, BULK BAGS + BULK

A fully granulated, Formulated for turf maintenance. Use after dormancy or directly after renovations to encourage new root growth.

- High Nitrogen and Potassium**
- Contains Trace Elements**

3.1.1. Plus

| N | P | K | S | Ca | Fe | Mg | Mn |
|----|---|---|----|-----|-----|-----|-----|
| 14 | 1 | 8 | 14 | 0.9 | 0.6 | 1.0 | 0.6 |

AVAILABLE 8KG, 20KG, BULK BAGS + BULK

Mini sized, fully granulated fertiliser blended with Grosorb wetting agent. Formulated for establishment of new lawns and lawn maintenance in water repellent conditions.

- Mini prill**
- 2in1 application**

4.1.1. Blend

| N | P | K | S | Ca | Fe | Mg | Mn |
|----|---|----|----|-----|-----|-----|-----|
| 17 | 0 | 10 | 15 | 1.2 | 0.3 | 0.3 | 0.5 |

AVAILABLE 20KG, BULK BAGS + BULK

A phosphate free, blended formulation suitable for year round application. Promotes strong cell membranes, root development, and stress tolerance.

- Two forms of Nitrogen, effective in cooler conditions**
- Sustained growth and vibrant colour**

Sure Green Range

High N

| N | P | K | S | Ca | Fe | Mg | |
|----|---|---|------|-----|-----|----|------------------------------|
| 25 | 0 | 6 | 10.5 | 2.2 | 1.5 | 1 | 25% SRN SOP BASED |

AVAILABLE 20KG, BULK BAGS + BULK

A high nitrogen, fast-acting fertiliser for pre- and post-winter dormancy. Nitrogen, calcium, and magnesium boost growth and strengthen turf. Economical slow-release option for seasonal use.

- Spring wake-up: Early growth**
- Growth driver: Sustained turf health**

Gold

| N | P | K | S | Ca | Fe | |
|----|---|---|----|----|----|------------------------------|
| 20 | 1 | 4 | 16 | 2 | 3 | 50% SRN SOP BASED |

AVAILABLE 20KG, BULK BAGS + BULK

A high nitrogen and iron slow-release blend for active turf areas, promoting deep, prolonged greening and steady growth throughout Spring and Autumn.

- Sustained release: Simplifies maintenance**
- Superior green: Enhances turf health**

Active

| N | P | K | S | Fe | Mg | Mn | |
|----|---|----|---|-----|----|-----|------------------------------|
| 20 | 2 | 15 | 9 | 0.3 | 1 | 0.6 | 50% SRN SOP BASED |

AVAILABLE 20KG, BULK BAGS + BULK

Premium maintenance fertiliser for Spring & Summer. Ensures steady growth with sustained nutrient release, optimizing nutrient use efficiency for 3 months.

- Sustained Growth: Slow release**
- Roots & Shoots: High potassium**

High K

| N | P | K | S | Ca | Fe | Mg | Mn | |
|----|---|----|------|-----|----|----|-----|------------------------------|
| 15 | 0 | 20 | 13.5 | 1.6 | 1 | 1 | 0.6 | 40% SRN SOP BASED |

AVAILABLE 20KG, BULK BAGS + BULK

High potassium, slow release blend for summer wear and heat stress. Nitrogen and trace elements promote leaf growth and vibrant color, ideal for post-event recovery.

- Resilience: Resists disease and stress**
- Recovery: Assists rapid growth and colour**

All Seasons

| N | P | K | S | Ca | Fe | Mg | Mn | |
|----|---|----|----|-----|-----|----|-----|------------------------------|
| 15 | 2 | 12 | 14 | 2.2 | 0.3 | 1 | 0.6 | 25% SRN SOP BASED |

AVAILABLE 20KG, BULK BAGS + BULK

A quality year-round fertiliser for maintenance and renovation. Balanced nutrition promotes leaf and root growth, enhancing turf vigor and recovery.

- Enhanced Growth: Encourages lush turf**
- Drought Resistance: Withstands dry spells**

Profile

| N | P | K | S | Ca | Fe | Mg | Mn | |
|----|---|---|------|-----|-----|-----|-----|----------------|
| 20 | 0 | 6 | 11.8 | 1.4 | 1.6 | 0.8 | 0.9 | 50% SRN |

AVAILABLE 20KG, BULK BAGS + BULK

High nitrogen micro-prill for active turf and greens. 50% slow release nitrogen ensures steady growth with an excellent trace element profile and Grosorb wetting agent.

- Faster nutrient uptake with smaller granules**
- Sustained growth and vibrant colour**

Turf Range

Tristar

| N | P | K | S | Ca | Fe | Mg |
|----|---|----|----|-----|----|----|
| 10 | 0 | 14 | 20 | 1.6 | 1 | 2 |

AVAILABLE 20KG, BULK BAGS + BULK

A phosphate-free, low nitrogen fertiliser for turf, flowering, and fruiting plants. Ideal for Australian natives. Available as mini prill and can be blended with Grosorb

- High Potassium**
- Turf and garden fertiliser**

Energy Turf

| N | P | K | S | Ca | Fe | Mg | Mn | Si |
|----|---|---|----|----|----|-----|-----|----|
| 14 | 1 | 8 | 11 | 3 | 1 | 0.6 | 0.8 | 2 |

AVAILABLE 20KG, BULK BAGS + BULK

A fully granulated, organic-based fertiliser for all turf applications. Combines essential macro and micro elements, organics, and soil amendments for nutrient-poor, sandy Australian soils.

- Organic based**
- Soil Improver**

Turf Liquids



GT Green

| N | S | Fe | Mn |
|----|---|----|----|
| 16 | 5 | 5 | 3 |

AVAILABLE 20L, 200L, 1000L

Contains humic acid to improve nutrient uptake and assist soil health. Encourages deep green colour and rapid growth.

- Deep greening**
- High Nitrogen**

GT Green Plus

| N | P | K | S | Fe | Mg | Mn |
|---|---|---|---|----|-----|----|
| 9 | 0 | 3 | 6 | 4 | 0.5 | 2 |

AVAILABLE 20L, 200L, 1000L IBC

Deep green, vigorous turf growth in all seasons. High nitrogen boosts growth, potassium improves tolerance, and iron, manganese, magnesium, and humic acid enhance greening and soil health.

- Colour**
- Growth all year round**

Liquid Iron and Manganese

| S | Fe | Mn |
|-----|-----|-----|
| 5.3 | 6.4 | 2.8 |

AVAILABLE 20L, 200L, 1000L

Contains humic acid to improve nutrient uptake and assist soil health. Contains readily available iron and manganese to produce quick, deep greenup without growth.

- Quick green-up**
- Instant deep green colour**

Wetting Agents

In WA's challenging climate, wetting agents are essential for managing water-repellent soils, particularly in sandy areas. Baileys Grosorb improves water infiltration, ensuring moisture reaches the root zone rather than being wasted through runoff or pooling. Baileys offers both liquid and granular products to meet different needs. Liquid Grosorb provides rapid action, making it ideal for treating localised dry spots and achieving immediate results. Granular Grosorb offers a slow-release solution, perfect for long-term water management over larger areas, ensuring even moisture distribution. Both products enhance water efficiency and promote healthier turf by maximising water usage in tough conditions.



Enhanced Soil Penetration

Provides superior soil penetration, ensuring efficient water distribution throughout the rootzone, maximising plant hydration.



Surface Tension Reduction

Effectively lowers surface tension that results in improved soil wetting and absorption, optimising the effectiveness of water and nutrient applications.



Versatile Application

The non-ionic nature and quality block co-polymer surfactants make Grosorb versatile for various soil types and can be applied, to turf, garden beds, pots, hanging baskets and horticultural settings.



Long Lasting Results

The advanced formulation delivers prolonged moisture retention in the soil and when applied at the higher application rates can last for up to 6 months.

WA Soils Hydrophobic Conditions

Soils, particularly sandy soils become water repellent when weak organic acids form during the breakdown of organic matter. These organic acids coat soil particles and form a barrier of water repellent material. Coastal Western Australia has very sandy soils and this condition occurs frequently.

Performance and Longevity

Independent trialling of Baileys Grosorb was conducted by Sports Turf Technology to compare the performance of granular and liquid formulations against two widely used competitive products. A premium commercial wetting agent, and a well known retail wetting agent. Results demonstrated that liquid and granulated formulations of Grosorb were equally effective and active 3 months after application. Grosorb was shown to be equal to or better than the commercial competitive product. Grosorb was far superior to the popular retail product.

Wetting Agents



Seasorb

AVAILABLE 20L, 200L, 1000L

This 3-in-1 product combines kelp, wetter, and humic acids to enhance soil health and root vitality. A premium, non-ionic soil conditioner, it's ideal for boom sprays or fertigation systems.

- ✓ **Combined wetting agent and soil conditioner**
- ✓ **Improved soil structure**

Grosorb Inject

AVAILABLE 20L, 200L, 1000L

A premium, non-ionic, block co-polymer penetrant surfactant. High frequency, low rate application through irrigation is economical and highly effective for large area treatment.

- ✓ **Low viscosity formula**
- ✓ **Easy application**

Grosorb Liquid Concentrate

AVAILABLE 1L, 20L, 200L, 1000L

A premium soil wetter to correct water repellent soil conditions. Two high quality block polymer surfactants in a concentrate form. Must be diluted with water on application.

- ✓ **Assist water penetration**
- ✓ **Breaksdown hydrophobic soil conditions**

Grosorb Granular

AVAILABLE 2.5L, 10L, 25L + BULK BAGS

A premium soil wetter to correct water repellent soil conditions. Two high quality block polymer surfactants absorbed into an attapulgit carrier produce superior performance and longevity.

- ✓ **Active rewetting**
- ✓ **Long lasting**

Horticulture Range

NPK Blue

| | | | | | | | | | |
|----|---|----|----|-----|-----|----|----|------|------|
| N | P | K | S | Ca | Fe | Mg | Mn | Zn | B |
| 13 | 2 | 11 | 18 | 2.2 | 0.2 | 1 | 0 | 0.16 | 0.01 |

AVAILABLE 20KG, BULK BAGS + BULK

Balanced nutrients and trace elements. It replenishes soils, fostering vigorous growth and enhancing fruit production, resilience, and tolerance to frost, drought, pests, and diseases.

- ✓ **Potash based**
- ✓ **Tried and tested formulation**

NPK complete

| | | | | | | | | | | |
|----|---|----|---|----|-----|-----|------|------|-----|------|
| N | P | K | S | Ca | Fe | Mg | Mn | Cu | Si | B |
| 10 | 4 | 10 | 9 | 3 | 0.5 | 0.5 | 0.45 | 0.03 | 1.4 | 0.01 |

AVAILABLE 20KG, BULK BAGS + BULK

A homogenous compound fertiliser made in WA and formulated to meet the complete nutritional needs of a vast range of horticultural crops. Widely used, sulphate of potash based and fully soluble.

- ✓ **Organic based**
- ✓ **High Potassium**

Blood and Bone

| | | | | | | | | |
|---|-----|---|---|-----|----|-----|------|------|
| N | P | K | S | Ca | Fe | Mn | Cu | Zn |
| 8 | 1.6 | 8 | 9 | 6.1 | 1 | 0.1 | 0.05 | 0.07 |

AVAILABLE 20KG, 40KG BULK BAGS + BULK

Enriched with potash and trace elements, this organic plant food nurtures plants. Its slow-release action benefits all plants, especially vegetable seedlings, ensuring nutrition and soil improvement.

- ✓ **Increased microbial activity**
- ✓ **Slow release nutrients**

Energy Maxx

| | | | | | | | | | | |
|---|---|----|---|----|-----|-----|------|------|------|------|
| N | P | K | S | Ca | Fe | Mg | Mn | Cu | Zn | B |
| 7 | 7 | 13 | 7 | 3 | 0.1 | 0.4 | 0.16 | 0.05 | 0.04 | 0.01 |

AVAILABLE 20KG, BULK BAGS + BULK

A fully granulated, organic based starter fertiliser. Incorporates a range of essential macro and micro nutrients, soil amendments and bio stimulants in one.

- ✓ **High Phosphorus**
- ✓ **Contains Humates**

Energy Complete

| | | | | | | | | | | | |
|----|---|----|---|----|------|----|------|------|------|------|------|
| N | P | K | S | Ca | Fe | Mg | Mn | Cu | Mo | Zn | B |
| 12 | 4 | 12 | 7 | 2 | 0.25 | 4 | 0.15 | 0.05 | 0.01 | 0.04 | 0.03 |

AVAILABLE 20KG, BULK BAGS + BULK

A fully granulated, organic based complete fertiliser. Incorporating all essential macro and micro nutrients, plus soil amendments and bio stimulants in one.

- ✓ **Balanced formula**
- ✓ **High trace formula**

Energy Chicken Manure

| | | | | | | | | | |
|---|---|---|-----|----|------|-----|-------|-------|-------|
| N | P | K | S | Ca | Fe | Mg | Mn | Cu | Zn |
| 5 | 1 | 2 | 0.5 | 2 | 0.02 | 0.3 | 0.003 | 0.001 | 0.002 |

AVAILABLE 25KG + BULK BAGS

Organic, weed free, pelletised chicken manure. Slow acting and safe for use in most horticultural situations, particularly useful for soil preparation prior to planting.

- ✓ **Organic**
- ✓ **Soil improver**

BiOWiSH Crop

MICROBE TECHNOLOGY

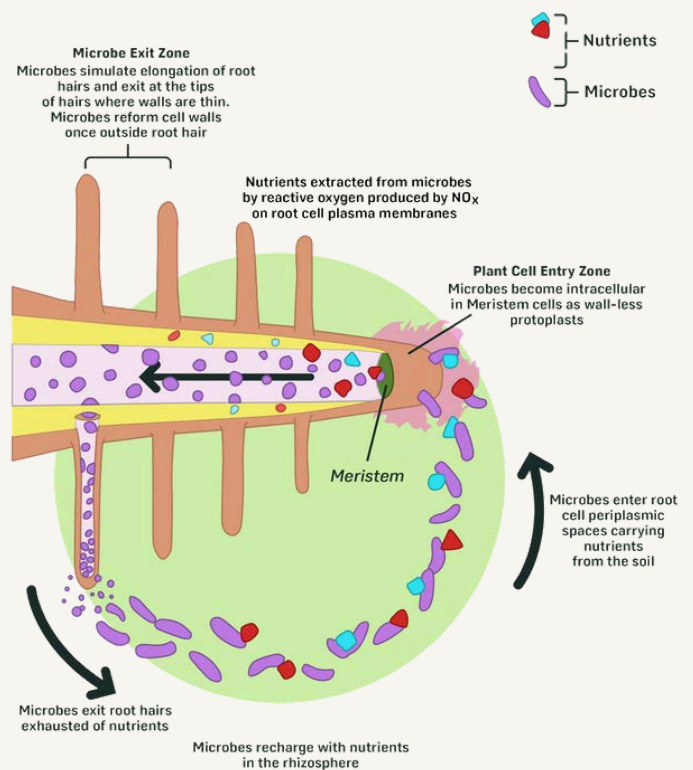
AVAILABLE 1KG, 5KG BAGS

Versatile biotechnology product that enhances microbial activity in soil, promoting root mass, nutrient uptake, and plant vigor.

The Biological coating contains *Bacillus subtilis*, *Bacillus amyloliquefaciens*, *Bacillus licheniformis* and *Bacillus pumilus*. These beneficial microbes have several modes of action which improve plant performance. These microbes thrive in diverse environments, including acidic, saline, low-oxygen, and nutrient-poor conditions.

BiOWiSH® is versatile and effective for both horticultural and turf applications, helping to strengthen hyphal networks, enhance root development and growth, and can aid in recovery from sting nematodes.

- ✓ **Increased microbial activity**
- ✓ **Increased nutrient uptake**
- ✓ **Compatible with many fertilisers**
- ✓ **Coat with BiOWiSH available on all supply and apply products**



Vitaplant

| N | P | K | S | Fe | Mg | Mn | Cu | Mo | Zn | B |
|----|---|---|-----|------|------|------|-------|-------|-------|-------|
| 10 | 2 | 8 | 0.3 | 0.02 | 0.13 | 0.03 | 0.005 | 0.002 | 0.005 | 0.007 |

AVAILABLE 20L, 200L, 1000L IBC

Organic kelp liquid fertiliser with essential nutrients for all plants. Includes a humectant for leaf coverage and root absorption efficiency.

- ✓ **Kelp based formula**
- ✓ **High trace and manganese formula**

Soil Amendments

Agricultural Lime

AVAILABLE 20KG + BULK BAGS

Calcium carbonate. For maintenance of soil pH and nutrient balance. Neutralising effect and will raise pH. Quick acting.

- ✓ **Neutralises soil acidity**
- ✓ **Improves nutrient availability**

Granular Lime

AVAILABLE 20KG + BULK BAGS

Granulated calcium carbonate for maintenance of soil pH and nutrient balance. Neutralising effect and will raise pH. Granulated form for convenient application via spreader and reduced dust.

- ✓ **Easy, uniform application.**
- ✓ **Rapid pH correction**

Dolomite Lime

AVAILABLE 20KG + BULK BAGS

Calcium magnesium carbonate. A liming material that contains both magnesium as magnesium carbonate and calcium as calcium carbonate. Used as a source of magnesium for magnesium deficient soils.

- ✓ **Adds calcium and magnesium**
- ✓ **Corrects soil acidity**

Gypsum

AVAILABLE 20KG + BULK BAGS

Hydrated calcium sulphate. Used as a sulphur or calcium fertiliser, or as a soil amendment on clay, sodic and hard pan soils by displacing sodium, with calcium ions. Has no effect on pH. Available in Granular or Pit form

- ✓ **Improves soil structure**
- ✓ **Supplies calcium and sulphur**

Zeolite

AVAILABLE 20KG + BULK BAGS

Porous rock mineral used to improve soil structure, aeration and cation exchange capacity. Improves fertiliser utilisation.

- ✓ **Enhances water retention**
- ✓ **Reduces nutrient leaching**

Bentonite Clay

AVAILABLE 20KG + BULK BAGS

Calcium Bentonite. An effective soil conditioner to improve soil texture and cation exchange capacity on sandy soils. Improves fertiliser utilisation.

- ✓ **Improves soil water retention**
- ✓ **Binds and retains nutrients**

Straight Fertilisers

| Product | Size | N | P | K | S | Ca | Mg | Fe | Mn | Zn | Cu | B | Mo |
|---------------------------------|-------------|----|----|----|----|-----|-----|-----|-----|------|----|---|----|
| Ammonium Sulphate | 20kg + Bulk | 21 | | | 24 | | | | | | | | |
| Ammonium Sulphate Nitrate (ASN) | 20kg + Bulk | 23 | | | 14 | 2 | 1 | | | | | | |
| Calcium Nitrate | 25kg + Bulk | 15 | | | | 19 | | | | | | | |
| Copper Sulphate | 25kg + Bulk | | | | 12 | | | | | | 25 | | |
| Diammonium Phosphate (DAP) | 20kg + Bulk | 17 | 20 | | 1 | | | | | | | | |
| Hort Special | 20kg + Bulk | 14 | 1 | 11 | 15 | 0.7 | 0.9 | 0.3 | 0.4 | 0.08 | | | |
| Iron Sulphate | 25kg + Bulk | | | | 11 | | | 20 | | | | | |
| Manganese Sulphate (Kieserite) | 25kg + Bulk | | | | 21 | | 16 | | | | | | |
| Manganese Sulphate | 25kg + Bulk | | | | 18 | | | | 32 | | | | |
| Monoammonium Phosphate (MAP) | 25kg + Bulk | | 12 | 27 | | | | | | | | | |
| Muriate of Potash | 20kg + Bulk | | | 49 | | | | | | | | | |
| Potassium Nitrate | 25kg + Bulk | 13 | | 38 | | | | | | | | | |
| Potato E Granular Blend | 20kg + Bulk | 4 | 7 | 6 | 13 | 12 | | | | | | | |
| Sulphate of Potash | 20kg + Bulk | | | 14 | 17 | | | | | | | | |
| Superphosphate | 20kg + Bulk | | 9 | | 10 | 19 | | | | | | | |
| Sulphur | 25kg + Bulk | | | | 90 | | | | | | | | |
| Super, Copper, Zinc, Moly | 20kg + Bulk | | 9 | | 10 | 19 | | | | | | | |
| Super Potash 3:1 | 20kg + Bulk | | 7 | 12 | 8 | 15 | | | | | | | |
| Super Potash 3:2 | 20kg + Bulk | | 5 | 20 | 6 | 12 | | | | | | | |
| Urea | 20kg + Bulk | 46 | | | | | | | | | | | |

Nursery Range

Apex Galxe Low P

| N | P | K | S | Fe | Mg |
|----|---|---|-----|-----|-----|
| 21 | 1 | 6 | 5.5 | 1.7 | 1.9 |

AVAILABLE 22.8KG BAG

Phosphorus-sensitive, ideal for warm climates. Suitable year-round for plants needing controlled phosphorus levels in top-dress or incorporated applications.

- Professional nursery grade fertiliser
- Formulated for native

Australian Native Blend

| N | P | K | S |
|------|---|------|-----|
| 19.1 | 1 | 16.3 | 6.7 |

AVAILABLE 20KG BAG

Controlled release nursery landscape fertiliser with coated urea, NPK, and potassium sulfate. Low phosphorus, safe for natives, releases nutrients over 5-6 months, 30 immediate potassium sulfate.

- Reliable
- Predictable nutrient release.

Apex Gal-xe Super Iron Top Dress

| N | P | K | S | Fe | Mg | Mn | Cu | Zn |
|----|---|---|---|----|-----|------|------|------|
| 21 | 2 | 5 | 2 | 6 | 0.5 | 0.05 | 0.05 | 0.05 |

AVAILABLE 22.68KG BAG

A 4-5 month professional controlled release fertiliser for top dressing, broadcast or incorporation application to trees and shrubs.

- Top-dressing and broadcasting
- High iron

Terra Start

| N | P | K | S | Ca | Fe | Mg |
|---|-----|---|---|----|----|----|
| 4 | 0.5 | 4 | 1 | 1 | 1 | 1 |

AVAILABLE 10KG, 20KG + BULK BAGS

Blended soil conditioner for optimal growth in all plantings, including turf, annuals, perennials, trees, shrubs, and natives. Enhances water and nutrient holding capacity in challenging conditions.

- All in one revegetation fertiliser and conditioner
- Inoculated with Mycorrhizal Fungi

Custom Mix

MINIMUM ORDER QUANTITIES APPLY

Designed to address nutrient issues in WA soils while boosting plant performance. Utilise soil and plant tissue testing to match your nutrient requirements to design bespoke fertiliser and growing media blends tailored to your needs. Ask about:

- Salinity solver garden mix
- Native custom bulk blends

Tree Planting Mix

AVAILABLE 25KG + BULK BAGS

Give new plantings the best start with composted organic matter, GinGin loam, 8-9 month controlled-release fertiliser, and Grosorb/water crystals for water retention.

- Boosts growth and rooting for improved tree establishment.
- Two forms of water saving materials

Retail Range



Baileys Premium Potting Mix

AVAILABLE 25L, 50L BULK BAGS + BULK

Designed for vigorous plant growth in pots. Its professional blend supports optimal growing conditions, preferred by many professional growers.

- ✓ **Australian Standards 3743**
- ✓ **Feed for up to 9 months**

Native Premium Potting Mix

AVAILABLE 25L, BULK BAGS + BULK

A quality, pine bark based growing media, specifically designed to meet the requirements of Australian Natives and other phosphorus-sensitive plants.

- ✓ **Australian Standards 3743**
- ✓ **Contains Grosorb wetting agent**

Veg and Herb Premium Planting Mix

AVAILABLE 25L, BULK BAGS + BULK

A quality pine bark based growing media designed to produce abundant and healthy plant growth, flowers and fruit.

- ✓ **Australian Standards 3743**
- ✓ **Controlled release fertiliser for crop production**

Indoor Premium Potting Mix

AVAILABLE 15L, BULK BAGS + BULK

Designed to meet the water holding, air filled porosity and drainage requirements of indoor plant varieties and conditions.

- ✓ **Australian Standards 3743**
- ✓ **Contains Perlite**

Retail Range



Clay and Compost

AVAILABLE 25L, BULK BAGS + BULK

Permanent amendment of sandy, hydrophobic soils. Contains kaolin clay, rock minerals and mature compost to naturally regenerate soil fertility.

- ✓ Improves nutrient holding capacity
- ✓ Contains Grosorb wetting agent

Soil Improver Plus

AVAILABLE 25L + BULK BAGS

Mature organic compost enhances soil structure and fertility, adding essential organic carbon for microbial life. Improves water and nutrient retention in garden soils and raised beds.

- ✓ Australian Standards 4454
- ✓ Waterwise approved

Moisture Mulch

AVAILABLE 20KG, BULK BAGS + BULK

A pine bark based, dark organic mulch suitable for landscaping, gardens, pots and planters. Fully composted over an 8 week period, resulting in a quality, weed and disease free mulch.

- ✓ Australian Standards 4454
- ✓ Waterwise Approved

Soil Matters Garden

| N | P | K | S | Ca | Fe | Mg | Mn | Cu | Mo | Zn | B |
|---|-----|----|----|-----|-----|-----|------|------|-------|------|------|
| 9 | 1.4 | 10 | 12 | 3.7 | 0.4 | 0.5 | 0.06 | 0.06 | 0.002 | 0.06 | 0.02 |

AVAILABLE 4KG, 10kg, 20kg BULK BAGS + BULK

An all-in-one biological fertiliser designed to feed the soil and provide complete plant nutrition. Contains all macro and micro elements, bio-stimulants, humates and a microbial coating.

- ✓ BiOWish Microbe Technology
- ✓ Use throughout whole garden



3.1.1. Plus

| N | P | K | S | Ca | Fe | Mg | Mn |
|----|---|---|----|-----|-----|-----|-----|
| 14 | 1 | 8 | 14 | 0.7 | 0.3 | 0.6 | 0.5 |

AVAILABLE 8KG

Mini sized, fully granulated fertiliser blended with Grosorb wetting agent. Formulated for establishment of new lawns and lawn maintenance in water repellent conditions.

- ✓ **Mini prill**
- ✓ **2 in1 application**

Brilliance

| N | P | K | S | Ca | Fe | Mg | Mn |
|----|---|----|----|-----|-----|-----|-----|
| 16 | 0 | 10 | 19 | 1.9 | 0.3 | 0.9 | 0.5 |

AVAILABLE 8KG

A phosphate free, blended formula high in essential turf nutrients. An economical maintenance fertiliser on active and passive reserves and domestic lawns.

- ✓ **Phosphate Free**
- ✓ **High Nitrogen**

Grosorb Granular & Liquid

AVAILABLE 2L + RTU, 2.5L, 10L + 25L BAGS

High-quality soil wetter corrects water repellency. Contains pre-diluted block polymer surfactants for easy application.

- ✓ **Quick and easy**
- ✓ **Superior performance & longevity**

Lawn Reviver

AVAILABLE 25L, BULK BAGS + BULK

Premium lawn soil enhances soil profile with red loam, Grosorb wetting agent, slow-release nitrogen, and compost. Boosts growth, colour, fertility, and water retention.

- ✓ **Australian Standards 4454**
- ✓ **Waterwise Approved**



Retail Range

Turfect Energy

N P K S Ca Fe Mg Mn Cu Si Mo Zn B
14 1 8 11 3 1.5 1 1 0.05 1 0.008 0.07 0.02

AVAILABLE 10KG

Breakthrough 3-in-1 biological fertiliser for all turf. Contains fast and slow-release nutrients, soil improvers, and bio-stimulants in easy-to-apply mini prills.

- ✓ **BiOWish Microbe Technology**
- ✓ **Lawn establishment and maintenance**

Turfect Starter

N P K S Ca Fe Mg Mn Si Mo
9 1 8 6 2 1 1 0.5 7 0.0004

AVAILABLE 5KG

Biological lawn fertiliser for new lawn establishment. Contains organic and slow-release nutrients, beneficial biology, and soil enhancers with a wetting agent for optimal soil and deep root growth

- ✓ **BiOWish Microbe Technology**
- ✓ **Promotes vigorous growth and robust roots**

Turfect Green

N P K S Fe Mn
0 0 0 5 6 3

AVAILABLE 1L + 5L CONTAINERS

Rapid and extended turf green up in all seasons. No nitrogen limits growth and mowing requirement.

- ✓ **BiOWish Microbe Technology**
- ✓ **Extended deep green**

Turfect Grow

N P K S Ca Fe Mg Mn
9 0 3 6 0 4 0.5 2

AVAILABLE 1L + 5L CONTAINERS

Excellent growth and colour maintenance in all seasons. Provides all essential turf nutrients and soil stimulants for year round vigor.

- ✓ **BiOWish Microbe Technology**
- ✓ **Extended deep green**

Turfect Repair

N P K S Fe Mg Mn Cu Mo Zn B
10 2 8 0.3 0.02 0.1 0.03 0.005 0.002 0.005 0.007

AVAILABLE 1L + 5L CONTAINERS

Formulated for hardiness and recovery to support turf health during summer stress, wear and after winter dormancy.

- ✓ **BiOWish Microbe Technology**
- ✓ **Turf Recovery**

Turfect Boost

N P K S Ca Fe
0.1 0 4.2 2.3 0.4 0.1

AVAILABLE 1L + 5L CONTAINERS

A highly concentrated humic and fulvic acid soil conditioner and biological inoculant to enhance soil fertility and capacity to support healthy turf growth.

- ✓ **BiOWish Microbe Technology**
- ✓ **Improves fertiliser retention and uptake**

