



PRODUCTS AND SERVICES | 2023

HELPING AUSTRALIA GROW

Towards a Greener Future

ESTABLISHED 1926

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The Bailey family has been involved in the horticultural industry since 1926. From their first home base in Spearwood, they started out supplying market gardeners, flower producers and orchardists with quality products. As product demand in agricultural and horticultural trades developed in sophistication, Baileys became leaders in the development of specialist products for both the turf industry and domestic market.

HELPING AUSTRALIA GROW TOWARDS A GREENER FUTURE

Today, four generations of the Bailey family have been involved in getting the best out of WA's sandy soils. Driven by a commitment to quality and mission to help Australia grow towards a greener future, Baileys manufacture a variety of premium, environmentally conscious, widely recommended fertilisers and growing media from their site in Kwinana, WA. In 2021, Baileys were acquired by Evergreen Garden Care, the world's largest supplier of premium consumer gardening products outside of North America.



Baileys product portfolio covers turf, horticulture, landscaping, revegetation and nursery. Their team is committee to providing optimal results, quality service, and can advise the best course of action for your requirements.

Proud industry suppliers and members.











FOR QUALITY YOU CAN SEE IN EVERY PLANT YOU GROW.



As part of their commitment to produce and supply quality products and services, Baileys comply with all AS/NZS ISO9001:2008 requirements and are a SAI Global Assurance Services registered company.

This ensures quality control in the:

- ✓ Manufacture of proprietary brand fertilisers, trusted by leaders in the horticultural, agricultural and turf industries.
- ✓ Manufacture of specialised custom blend fertilisers.
- ✓ Manufacture of potting mixes, mulches and soil conditioners.

These standards extend to associated services such as:

- ✓ Fertiliser spreading operations to customer requirements.
- ✓ Efficient handling and despatch of customer orders.
- ✓ Laboratory services for turf and horticultural industries.

As Quality Assurance Managers, the Laboratory team are responsible for managing and monitoring the effective implementation of the International Standard ISO9001. These systems provide assurance that Baileys consistently provide quality products to their clients. This is why they can confidently say 'Great Gardens are in the Bag.'

"AT BAILEYS WE BELIEVE THAT QUALITY IS THE KEY TO SUCCESS. OUR COMMITMENT DOES NOT STOP WITH THE PRODUCTS WE MANUFACTURE BUT INCLUDES OUR ENTIRE OPERATING PROCEDURE."

Genevieve Bailey - General Manager

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LABORATORY SERVICES

Applying the right fertiliser at the right rate and time is crucial when achieving optimum results.

In order to ascertain your fertiliser requirements, Baileys fully equipped laboratory on site at their Kwinana premises conducts a range of testing services for horticulture, turf and even home garden situations.

Tests can be carried out for large or small, one-off or continuing soil, plant tissue and water samples. All tests come with a written report and fertiliser recommendations can be provided by qualified and experienced horticultural staff. These recommendations are obligation free. The turnaround time from sample collection to report is approximately 10-15 days.

Soil Testing

Baileys laboratory services test for soil pH, conductivity, phosphorus retention and organic matter content to obtain an overview of soil properties. All major nutrients are tested including: nitrogen, phosphorus and potassium (N,P and K). Sodium levels may indicate salinity. Calcium and magnesium play an important role in determining soil structure. Trace elements, essential for good plant health are also tested.

Baileys horticulturalists recommend fertiliser programs based on the interactions that can occur between these nutrients in the soil.

Plant Tissue Testing

Further information on your crop or turf health may be required from a leaf tissue sample. Failure to thrive is sometimes caused by a particular nutrient deficiency, or excess. These are easily identified through plant tissue chemical analysis. A better overview of your fertiliser program can be provided through both a soil and leaf analysis.



How & When to Sample

Baileys horticultural sales staff can collect samples on request or a sample can be sent to our laboratory.

Please contact your local representative for information on how to take the sample correctly.

LABORATORY SERVICES

Water Sample Testing

Water from bores, lakes and dams or streams on your property may vary in quality throughout the year. To ensure you are not restricting growth in your crops or garden with unsuitable water, regular water testing is recommended. Salinity and nutrient contamination may be identified at an early stage and water testing can assist you in maintaining good horticultural practices.

Australian Standards Testing

The laboratory can also test plant and soil samples for fungal pathogens, such as Pythium and Phytophthora, mulches and soil conditioners to Australian Standards AS4454 and potting mixes to AS3743.

THE BAILEYS TEAM KNOW HOW IMPORTANT IT IS
TO HAVE GREAT TURF, PARKS AND GARDENS, AND
THAT EVERY CUSTOMER SITUATION IS DIFFERENT.

Custom Product Design

Qualified horticulturalists utilise soil and plant tissue testing to match your nutrient requirements to specific products, or design bespoke fertiliser and growing media blends to suit your needs. Orders can be as small as 2 tonnes or 2 cubic metres.

Baileys conduct thorough research into the effectiveness of current products and are in constant pursuit of new products and technologies for the home garden and commercial environment. Ongoing research and benchmarking means customers can

be sure products fully utilise advances in agriculture and technology.

Custom design products to suit your specific requirements.
Orders can be as small as 2 tonnes or 2 cubic metres.

DACE /

GRANULATION CAPACITY

Locally manufactured homogenous compounds

Baileys granulation plant in Kwinana provides a unique and local manufacturing advantage. Homogenous compound products are produced with a variety of analysis and inputs formulated to suit local soil and crop requirements. All plant required macro and micro nutrients can be combined with a variety of bio-stimulants and soil conditioners to maximise nutrient uptake and stimulate soil biology.

The granulation process runs blended raw materials through a milling process to create a fine powder, which is pan granulated into spherical pellets, baked and screened into a premium size (2.5-5.3mm) and a mini size (1.4-2.5mm). Product is then stored or packed off in various forms including bulk, bulk bags and bagged 10 and 20kg sizes. Baileys granulation plant currently has the capacity to produce 20 tonnes of compound fertiliser per day.

Blends compared to Compounds

Both blended and compound fertilisers can carry the essential nutrients needed for successful crop and turf yields, however both forms have varying properties and advantages to consider depending on application requirements.

Blended Fertilisers

In blended fertilisers, different nutrients are present as raw materials in separate granules. As blends have a shorter and simpler processing requirement, they're cheaper to produce and can be easily customised.

Raw materials can be of a different size, weight and density leading to settling and dust.



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. They're also suitable for delicate crops and areas where discrete fertiliser application is required. The smaller granule works into soil and turf profiles easily and is solubilised quicker.

IN COMPARISON

Advantages of blended fertilisers:

- ✓ Cheaper
- ✓ Shorter manufacturing lead-time
- ✓ Easily customised analysis
- ✓ Smaller minimum order requirement for custom blend of 2 tonnes

Advantage of compound fertilisers:

- ✓ Consistent quality, uniform combination and distribution of nutrients
- ✓ Combines several nutrients into one products and incorporates trace elements
- ✓ Easier handling, application and storage.
- ✓ Even application over spreading areas
- ✓ Reduced dust compared to blended fertilisers
- ✓ Less wastage and leaching



SPREADING SERVICES







ACCU-SPREAD ACCREDITED FOR PRECISE APPLICATION AND RELIABLE RESULTS.

Baileys provide a professional spreading service for the broadcast application of fertilisers, wetting agents and soil amendments to turfed areas. Vehicles and operators are Fertcare Accu-Spread accredited, verifying Baileys ability to supply and accurately spread fertilisers and soil ameliorants in accordance with the Australian Fertiliser Services Association standards for industry best practise. Accreditation is renewed every three years. Baileys offer an end to end service which is cost and time effective. Fertiliser selection can be recommended based on laboratory testing of soil and plant tissue analysis, and customer blends designed for specific requirements. Common broadcast application is done for:

- ✓ Granulated Turf Fertilisers such as Baileys Brilliance®, 3.1.1., NPK Blue, Tristar® and Energy® Turf.
- ✓ Slow Release Fertilisers such as Baileys Sure Green® Range
- ✓ Soil Amendments such as Lime and Gypsum

- ✓ Wetting Agents such as Baileys Grosorb®

 Granulated
- ✓ Pasture and Straight Fertilisers such as Sulphate of Ammonia

Custom Built Spreading Units

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.
- ✓ Fertcare Accu-Spread calibrated equipment and Fertcare Accu-Spread trained operators.

BAILEYS PROVIDE A PROFESSIONAL AND PRECISE FOLIAR SPRAYING SERVICE FOR THE APPLICATION OF LIQUID FERTILISERS, BIO-STIMULANTS AND WETTING AGENTS TO TURFED AREAS.

Spraying services include broadacre application to sporting fields, active and passive reserves and public open spaces with the latest in sprayer technology and a focus on safety and accuracy.

Advantages of Foliar Fertilisers

Foliar feeding is particularly effective when quick correction of deficiency and results are required. The nutrients in liquid fertilisers are almost immediately available to be absorbed through the leaf and root, producing rapid greening and turf response.

Liquid application is particularly useful for by-passing issues with alkaline soils common in Western Australia which reduce the availability of key turf nutrients iron and manganese.

Foliar feeding is also more effective in cooler months when the transfer of nutrients from soil to plant slows down and turf is in a slower growth state.

Toro Multi Pro Units

Baileys use Toro Multi Pro® 5800 units.

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

PAGE II

TURF & HORTICULTURAL

PRODUCTS



NPK BLUE

Available In: 20kg Bags, Im² Bulk Bags & Bulk

A high analysis, broad spectrum compound fertiliser. Ideal for use on all turfed areas and also widely used in horticulture for vineyards, orchards and nurseries.

Replenish depleted soils with the broad array of essential nutrients it contains to promote healthy growth, flowers and fruit.







Product Analysis: % w/w

N	P	K	S	Ca	Mg	Fe	Mn	Zn	В	
					1					

Features:

- ✓ Contains a balanced formula of major plant nutrients plus essential trace elements needed for plant health and vigour
- ✓ Has a high potassium quality, essential on sandy soils that are easily leached
- ✓ Replenishes depleted soils with essential macro and micro nutrients
- ✓ Available in a mini granule, ideal for tube-stock and finer commercial turf surfaces such as bowling clubs, tennis courts and golf course greens

Also available as a Granular Blend



TURF FERTILISERS





3.1.1. BLEND

13N - IP - 10K - 17S 2Ca - IFe - 0.3Mn

Available in: 20kg Bags, Im² Bulk Bags & Bulk

A balanced analysis of nitrogen, phosphorus, potassium and trace elements iron and manganese. Formulated for turf maintenance. Use after dormancy or directly after renovations to encourage new root growth.

- ✓ Blended form for economical coverage
- ✓ Contains high levels of essential turf nutrients for excellent colour and growth
- ✓ Promotes new root development



3.I.I. GRANULATED

16N - IP - 9K - 16S

ICa - IMg - 0.4Fe - IMn

Available in: 20kg Bags, Im2 Bulk Bags & Bulk

A fully granulated, balanced formula of nitrogen,

phosphorus, potassium and trace elements iron and

manganese. Formulated for turf maintenance. Use after

dormancy or directly after renovations to encourage new

root growth.

✓ Fully granulated to ensure easy and even distribution

✓ Contains high levels of essential turf nutrients for

Also available as a Granular Blend

of nutrients and reduces dust

excellent colour and growth

✓ Promotes new root development





3.1.1. PLUS

14N - IP - 8K - 14S ICa - IMg - 0.3Fe - 0.5Mn

Available in: 10kg Bags, 1m2 Bulk Bags & Bulk

Mini sized, fully granulated fertiliser blended with Grosorb and lawn maintenance in water repellent conditions.

- ✓ Ideal for finer turf surfaces
- ✓ Grosorb aids wettability and nutrient efficiency
- ✓ Contains high levels of essential turf nutrients for excellent colour and growth

wetting agent. Formulated for establishment of new lawns

- ✓ Mini sized, fully granulated prill for quick uptake











BRILLIANCE® BLEND

16N - 10K - 19S 0.3Fe - 0.5Mn

Available in: 10kg & 20kg Bags, 1m² 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.

- ✓ High in nitrogen, potassium and trace elements, iron and manganese
- ✓ Phosphate free, safe to use around rivers and waterways were eutrophication is a concern
- ✓ Improves leaf development, encourages vigorous growth and excellent colour

BRILLIANCE® GRANULATED

15N - 10K - 18S ICa - IFe - IMn

Available in: 20kg Bags, Im² Bulk Bags & Bulk

- A fully granulated phosphate free fertiliser, high in essential turf nutrients. Designed for active and sporting turf and domestic lawns.
- ✓ Fully granulated for uniform nutrient distribution and reduced dust
- ✓ High in nitrogen, potassium and trace elements, iron and manganese
- ✓ Phosphate free, safe to use around rivers and waterways were eutrophication is a concern

4.1.1. BLEND

17N - 10K - 15S ICa - IMg - 0.3Fe - 0.5Mn

Available in: 20kg Bags, Im2 Bulk Bags & Bulk

A phosphate free, blended formulation suitable for year round application. Contains two forms of nitrogen and is effective in cooler conditions.

- ✓ Contains ammonium nitrate and sulphate of ammonia
- ✓ Phosphate free, safe to use around rivers and waterways were eutrophication is a concern
- ✓ High nitrogen, potassium and calcium and suit of trace elements

ENERGY® RANGE





ENERGY® TURF

Available In: 20kg Bags, Im² Bulk Bags & Bulk

A fully granulated, organic based fertiliser for all turf applications. Specifically developed for nutrient poor, sandy soils common to Australia. ENERGY® Turf combines a high analysis of essential turf macro and micro elements, organics and soil amendments in the one compound fertiliser.





Analysis % w/w:

N	P	K	S	Ca	Mg	Fe	Mn	Si
	I							

Features:

- ✓ 3-in-1 product. Provides complete nutrition and improves soil fertility
- ✓ Contains Humates & Zeolite to improves nutrient uptake & reduces leaching
- ✓ Contains both slow release and readily available nutrition. Contains 30% Blood & Bone
- ✓ Fully granulated for uniform nutrient distribution and reduced dust
- ✓ High in trace elements for turf health and disease resistance



ENERGY® MAXX

7N - 7P - 13K - 7S 3Ca - 0.4Mg - 1Si 0.1Fe - 0.1Mn - 0.05Cu

Available in: 20kg Bags, Im² 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 promotes energy production and early root & shoot development
- ✓ High potassium levels strengthens plant cells and improving stress tolerance
- ✓ Humates and zeolite improve nutrient uptake



ENERGY® COMPLETE

12N - 4P - 12K - 7S 2Ca - 4Mg - 1Si 0.2Fe - 0.1Mn - 0.05Cu - 0.03B - 0.01Mo

Available in: 20kg Bags, Im² 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.

- ✓ Balance formula contains all macro and micro nutrients
- ✓ High magnesium the key macro nutrient in the production of chlorophyll
- ✓ Humates and zeolite improve nutrient uptake





TRISTAR®

Available In: 20kg Bags, Im² Bulk Bags, Bulk

A phosphate free, low nitrogen, compound fertiliser suitable for application to turf, flowering and fruiting plants. Ideal for Australian natives.

Available as a mini prill for finer turf surfaces, and can be blended with Grosorb® wetting agent to form a 2-in-I product to address hydrophobic soils and aid nutrient and water delivery to turf roots.









Analysis % w/w:

N	Р	K	S	Ca	Mg	Fe
10	-	14	20	2	2	1

Features:

✓ Low nitrogen content reduces rapid growth and mowing frequency

Product	N	Р	K	S	Mg	Ca	Fe	Mn	Zn	Cu	В	Мо	Sizes
				Blende		Fertili	sers						
3.1.1. Blend	13	I	10	17		2	I	0.3					20kg, bulk
3.1.1. Blend + Grosorb	12	I	9	16	0.5	2	- 1	0.3					20kg, bulk
Brilliance Blend	16		10	19			0.3	0.5					10kg, 20kg, bulk
Brilliance Blend + Grosorb	14.5		9	17			0.3	0.5					20kg, bulk
4.1.1. Blend	17		10	15	I	I	0.3	0.5					20kg, bulk
Granulated Turf Fertilisers (2.5 - 5.3mm)													
3.1.1. Granulated	16	I	9	16	I	I	0.4	Ι					20kg, bulk
Brilliance Granulated	15		9.5	18		I	I	I					20kg, bulk
Brilliance Granulated + Grosorb	14		9	16.5		I	- 1	I					20kg, bulk
Tristar Granulated	10		14	20	2	2	- 1						20kg, bulk
NPK Blue Granulated	13	2	14	14	I	0.5	0.2	0.1	0.1				20kg, bulk
Energy Turf	14	I	8	11	I	3	1	I					20kg, bulk
Energy Maxx	7	7	13	7	0.4	3	0.1	0.1		0.05			20kg, bulk
Energy Complete	12	4	12	7	4	2	0.2	0.1		0.05	0.03	0.01	20kg, bulk
		Grai	nulated	Mini 7	Turf Fe	rtiliser	s (1.4 -	2.5mn	n)				
3.1.1. Plus (Mini Prill + Grosorb)	14	I	8	14	ı	I	0.3	0.5					10kg, bulk
Brilliance Mini	15		9.5	18		I	- 1	I					20kg, bulk
Tristar Mini	10		14	20	2	2	1						20kg, bulk
Tristar Mini + Grosorb	9		12	18	2	1.5	I						20kg, bulk
NPK Blue Mini	13	2	14	14	I	0.5	0.2	0.1	0.1				20kg, bulk
NPK Blue Mini + Grosorb	12	2	13	12.5	I	I	0.5	0.1	0.1				20kg, bulk
Energy Complete Mini	12	4	12	7	4	2	0.2	0.1		0.05	0.03	0.01	20kg, bulk

AGE 18



Sure Green Range

Baileys SURE GREEN® range includes a combination of readily available and 10-12 week duration slow release fertilisers individually designed for every stage of professional turf maintenance.

SURE GREEN® GOLD

Available In: 20kg Bags, Im² Bulk Bags & Bulk

Analysis: % w/w:

N	P	K	S	Fe
21	I	4	15	3



Features:

- ✓ 50% slow release nitrogen for the duration of 10-12 weeks
- ✓ High iron results in deep and extended greening
- ✓ Sulphate of Potash based, low salt index fertiliser
- ✓ Ideal slow release fertiliser for turf maintenance

Includes Sirflor slow release nitrogen technology

Sirflor contains 50% readily available nitrogen and 50% coated slow release nitrogen through urea formaldehyde technology for the duration of 10-12 weeks.

Ideal for turf maintenance. Sirflor is a gradual & continuous nitrogen release for up to 4-6 months.

Key Features and Benefits

- Provides slow nitrogen release for 4-6 months to maximise grass growth over extended periods (especially in warmer weather);
- Sirflor can be blended with traditional granular fertiliser to achieve a custom blend with fast and slow release rates:
- Nutrient release is not sensitive to excessive rainfall so ideal for high rainfall.

Product	% Slow Release Nitrogen	N	P	K	s	Ca	Mg	Fe	Mn	Zn	Мо	Description
Sure Green® Gold	50%	21	ı	4	15			3				High iron for deep dark green result.
Sure Green® Spring High N	25%	20		7	15	2	I					High nitrogen, aided by calcium and magnesium promotes excellent growth. For use after winter dormancy.
Sure Green® Active	79%	20	2	15	4		I	0.3	0.2			High Nitrogen for sustained growth into Summer.
Sure Green® All Seasons	43%	15	2	12	14	1.5	I					High potassium, sulphate of potash based. Idea for pre-plant or renovation.
Sure Green® Supa K	35%	15		20	13		I	ı	I			Quick response after wear and summer stress. High iron produces excellent colour.

SOIL AMENDMENTS

Product	Size	Application
Agricultural Lime (Powder)	20kg, Bulka Bags	Calcium carbonate. For maintenance of soil pH and nutrient balance. Neutralising effect and will raise pH.Quick acting.
Granular Lime	20kg, Bulka 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.
Dolomite Lime	20kg, Bulka Bag	Calcium magnesium carbonate. A liming material that contains both magnesium as magnesium carbonate and calcium as calcium carbonate. Used in horticulture as a source of magnesium for magnesium deficient soils.
Pit Gypsum (Powder)	20kg, Bulk Bags	Hydrated calcium sulphate. Gypsum can be used as a sulphur or calcium fertiliser, or more commonly as a soil amendment on clay, sodic and hard pan soils by displacing sodium, with calcium ions. Has no effect on pH.
Granular Gypsum (2- 4mm)	20kg, Bulka Bags	Hydrated calcium sulphate. Gypsum can be used as a sulphur or calcium fertiliser, or more commonly as a soil amendment on clay, sodic and hard pan soils by displacing sodium, with calcium ions. Has no effect on pH. Granulated form for convenient application via spreader and reduced dust.
Zeolite	20kg, Bulka Bags	Porous rock mineral used to improve soil structure, aeration and cation exchange capacity. Improves fertiliser utilisation.
Bentonite Clay	20kg, Bulka Bags	Calcium Bentonite. An effective soil conditioner to improve soil texture and cation exchange capacity on sandy soils. Improves fertiliser utilisation.

ORGANIC & ORGANIC BASED FERTILISERS



BLOOD & BONE MIX

8N - IP - 2K - 7S 4Ca - 0.2Fe

Available in: 10kg, 20kg, 40kg & 1m² Bulk Bags

An organic based plant food for all gardening needs. Builds soil structure and has a mild and lasting slow release action.

- ✓ Organic based, provides a basic nutrient source and improves soil structure.
- ✓ Can be used on its own or as an addition to higher analysis fertilisers.
- ✓ Has a mild and lasting action that is safe and suitable for most gardening situations.



ENERGY CHICKEN MANURE AG

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

Available in: 25kg & Im² 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.

- ✓ Increases the organic content of soils, improving water and nutrient holding capacity.
- ✓ Organic, slow release nutrition.
- ✓ Small pelletised form integrates easily into soil.



AGRISILICA®

26Si - ICa - IMg - IFe

Available in: 25kg Bags

One of nature's key building blocks, plants need silicon for growth, strength and reproduction.

Agrisilica® contains a uniquely high amount of PAS (plant available silicon).

- ✓ Contains 26% Plant Available Silicon nutrient PAS
- ✓ Certified for use in organic agriculture ACO, OMRI, ECOCERT
- ✓ Increases photosynthesis and crop resilience to abiotic and biotic stress





BIOWISH®

Available In: Ikg & 5kg Bags

BiOWiSH® is a unique biotechnology product which can be utilised as a stand-alone input, coated onto a wide range of Baileys granulated fertilisers, or mixed with liquid nutrients to create an enhanced efficiency fertiliser.

BiOWiSH® contains a proprietary blend of beneficial microbes, fermented in a way that makes them more robust and effective in a wider range of environments. This unique biotechnology stimulates microbial activity in the soil, helping to increase root mass, nutrient uptake and improve plant vigour.



Features:

- ✓ Proven results in a wide range of temperatures, soil types and moisture conditions
- ✓ Modifies & restructures the rhizosphere microbiome, creating a better soil environment
- ✓ Improves nutrient availability and uptake
- ✓ Enhances root development
- ✓ Compatible with many fertilisers and common herbicides

BIOWISH® ENHANCES FERTILISER EFFICIENCY

The epigenetic shift in BiOWiSH® microbes results in the expression of specific attributes that improves performance across a broad range of environmental conditions. These broader operating conditions include:



- pH 3.5 to 9.5
- Salinity up to 35,000 ppm (35 ppt) which is seawater level
- Low oxygen content (0.5 ppm), active in water logged conditions
- Below wilting point
- In oligotrophic (very low nutrient level) conditions such as sandy soils
- Across a broad range of organic materials

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 include:

- Converts nitrogen into the plant-available form and bound phosphorous into available phosphorous. Increasing nutrient availability.
- Produce a number of enzymes that break down complex organic molecules.
- Improves plant vigour by increasing endophytic activity.
- Promoted higher populations of native beneficial bacteria in the soil.
- Improves plant yields
- Strengthen the hyphal networks and enhances root development & growth, can aid in recovery from sting nematode.

All purpose, for use in horticultural & turf.



RETAIL RANGE



SOIL MATTERS® GARDEN

Available In: 4kg, 10kg, 20kg, 1m² 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.

Analysis: % w/w

N	P	K	S	Ca	Mg	Fe	Mn	Cu	Zn	В	Мо	
9	- 1	10	12	3	- 1	0.4	0.05	0,05	0.06	0.02	0.002	

Features:

- ✓ A nutrient-rich fertiliser, soil conditioner and microbial inoculum.
- ✓ Coated in BiOWiSH® Microbe Technology
- ✓ Organically enriched with blood and bone, humates and zeolite to improve fertiliser efficiency and feed microbial activity.
- ✓ Complete mineral balance of all essential macro and micro nutrients for healthy blooms and crop production.
- ✓ High in Potassium





GROW IT LOCAL RANGE

This unique 3-in-I product range combines a slow release base of organic blood and bone with sulphate of potash, trace elements, soil amendment and bio-stimulants into the one compound granule.

It not only feeds the garden with a complete range of macro and micro nutrients, it improves nutrient uptake, cation exchange capacity and stimulates microbial activity.

Features:

- ✓ High in Potassium for strong plants and healthy vegetables.
- ✓ Compound Granule, not a powder, so it's easy to apply and distributes nutrients evenly.
- ✓ Low Odour, so it won't attract pets or unwanted animals.
- ✓ Contains Humates to stimulate soil microbes and improve nutrient efficiency.

Analysis: % w/w

Product	N	P	K	S	Si	Ca	Mg	Fe	Mn	Zn	В	Cu	Мо
Pots, Garden & Flower	9	I	10	12	2	3	0.5	0.3	0.05	0.05	0.02		0.002
Fruit & Citrus	7	I	12	13	I	3	2	0.3					0.002
Veg, Tomato & Herb	9	ı	10	12	2	3	0.5	0.3	0.05	0.06	0.02		0.002
Rose, Camellia & Azalea	8	I	14	12	2	3		0.3		0.05	0.02		0.002

TURFECT® RANGE





TURFECT® ENERGY

14N - IP - 8K - IIS 3Ca - IMg - ISi - I.5Fe - IMn - 0.05Cu - 0.07Zn - 0.02B - 0.008Mo

Available in: 10kg

A breakthrough, biological fertiliser, designed for establishment and maintenance of all turf varieties. This complete, 3-in-1 fertiliser contains a fusion of fast and slow-release nutrients, soil improvers and bio-stimulants, in the one, easy to apply, mini prill

- ✓ An excellent pre-plant, lawn establishment and maintenance fertiliser
- ✓ Provides premium levels of all turf macro and micro nutrients for a lush, green lawn, it also improves the soils microbiome and capacity to support healthy turf growth
- ✓ BiOWish™ Microbe Technology enhances native microbe populations, nutrient uptake and root development
- ✓ Improves plant vigour by increasing endophytic activity and promoting higher populations of beneficial bacteria in the soil



TURFECT® STARTER

9N - IP - 8K - 6S 2Ca - IMg - 7Si - IFe - 0.5Mn - 0.0004Mo

Available in: 5kg

A breakthrough, biological lawn fertiliser, designed to create the optimal soil environment for fast, deep root growth and establishment of new lawns. This complete, 4-in-I blend contains a fusion of organic and slow release nutrients, beneficial biology, root and soil enhancers and wetting agent.

- ✓ Balanced levels of nutrition in both an organic and slow release form produce deep green, thick leaf growth and strong root growth
- ✓ BiOWish™ Microbe Technology enhances native microbe populations, nutrient uptake and root development
- ✓ Kelp & Humates stimulate biological activity and support root development
- ✓ Grosorb® wetting agent ensures even water penetration and soil wettability to promote deep root systems



TURFECT® GROW

9N - 3K - 6S 0.5Mg - 4Fe - <u>2M</u>n

Available in: IL & 5L Containers

Premium foliar fertiliser and inoculant for excellent growth and colour maintenance in all seasons. Provides all essential turf nutrients and soil stimulants for year round vigor.

- ✓ All seasons growth and colour
- ✓ Rapid uptake and action
- ✓ Humic acid improves nutrient efficiency
- ✓ Biowish microbes boost root and soil health



TURFECT® GREEN

5S 6Fe – 3Mn

Available in: IL & 5L Containers

Premium foliar fertiliser and inoculant for rapid and extended turf green up in all seasons. No nitrogen limits growth and mowing requirement.

- ✓ High Iron & Manganese for extended deep green
- ✓ Rapid uptake and action
- ✓ Humic acid improves nutrient efficiency
- ✓ Biowish microbes boost root and soil health



TURFECT® REPAIR

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

Available in: IL & 5L Containers

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

- ✓ High K and P improves water use and recovery
- ✓ Kelp improves root growth & turf vigour
- ✓ Humic acid improves nutrient efficiency
- ✓ Biowish microbes boost root and soil health



TURFECT® BOOST

Contains 25% Humate

Available in: IL & 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.

- ✓ Highly concentrated for greater coverage and effect
- ✓ BiOWiSH® microbes boost root and soil health
- ✓ High cation exchange capacity improves fertiliser retention and uptake
- ✓ Activates and feeds beneficial biology

LIQUID FERTILISERS FOR TURF



GT GREEN PLUS

Available In: 20L, 200L, 1000L IBC

An all round foliar fertiliser formulated to produce deep green, extended colour and vigorous turf growth in all seasons.

Contains high nitrogen to boost growth and high potassium to improve tolerance to cold, heat, wear and disease. High iron, manganese and magnesium levels induce deep, extended greening. Contains humic acid to boost nutrient uptake and soil health.



Analysis: % w/v

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

Features:

- ✓ Maintains growth and vigour year round. Ideal for cool season nutrition
- ✓ Rapid uptake and action
- ✓ High levels of trace elements iron and manganese for deep green colour
- ✓ Ideal for alkaline soils where iron and manganese are soil bound
- ✓ Humic acid improves nutrient uptake and soil health



LIQUID FERTILISERS FOR TURF





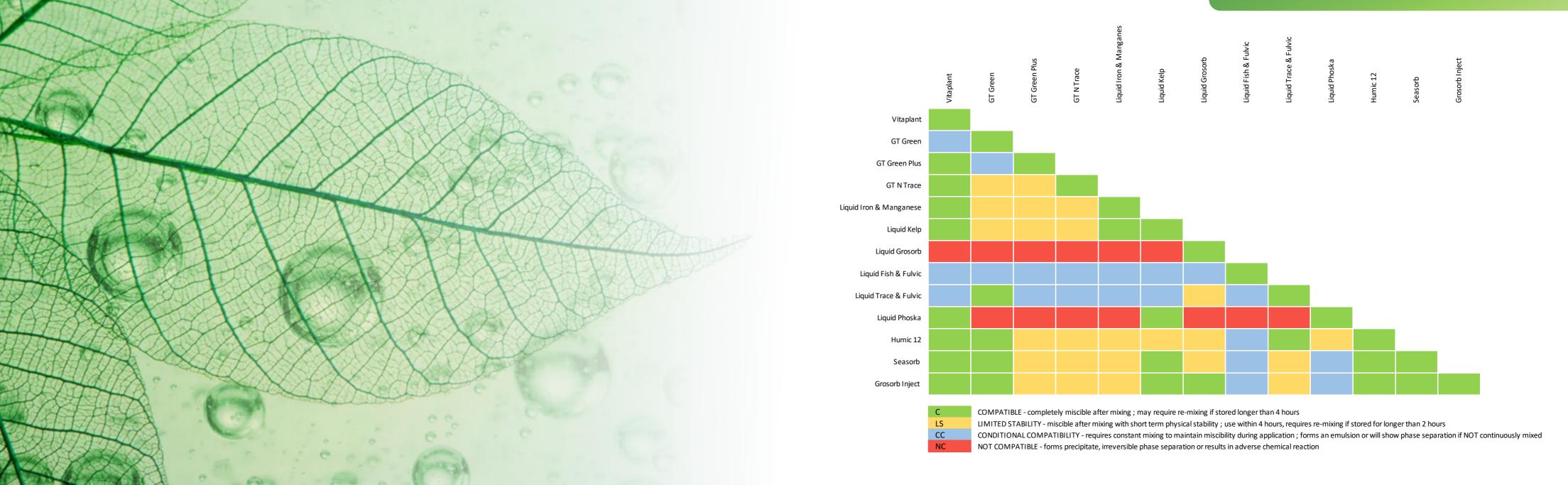




Baileys provide an extensive range of high performance liquid fertilisers, designed specifically for the local turf and horticultural industries. The range provides both precision nutrition and complete solutions to suit individual crop requirements.

Product	N	Р	K	S	Ca	Mg	Fe	Mn	Zn	В	Cu	Description	Availability
GT Green	16			5			5	3				Contains humic acid to improve nutrient uptake and assist soil health. Encourages deep green colour and rapid growth.	20L, 200L, 1000L
GT Green Plus	9.2		3	5.6		0.5	4.3	2				Contains humic acid to improve nutrient uptake and assist soil health. Encourages deep green colour and rapid growth.	20L, 200L, 1000L
Liquids Iron & Manganese				5.3			6.4	2.8				Contains humic acid to improve nutrient uptake and assist soil health. Contains readily available iron and manganese to produce quick, deep greenup without growth.	20L, 200L, 1000L
Liquid Phoska	2	6	16									Promote root development on new, renovated and high wear turf situations.	20L, 200L, 1000L
Liquid Kelp			3.2	0.9								A high quality, seaweed based, liquid fertiliser which contains natural hormones and minerals. Improves organic component of soil profile.	20L, 200L, 1000L
Humic 12			2.5	1.3	0.2							Contains 12% humic acid. Improves nutrient and water uptake, retention and stimulates soil micro-organisms.	20L, 200L, 1000L
Liquid Fish & Fulvic	2.3	0.2	0.2		0.4							Made from bi-products of fish, this is a powerful natural fertiliser and soil amendment, suitable for a wide variety of plants, turf and crops.	20L, 200L, 1000L

LIQUID COMPATIBILITY



LIQUID FERTILISERS FOR HORTICULTURE



VITAPLANT

Available In: 20L, 200L, 1000L IBC

An organically enriched liquid fertiliser based on kelp and scientifically blended with essential plant nutrients.

Suitable for use on all crops and plants.
Vitaplant contains a humectant which ensures
even spread over plant leaf area and encourages
easy absorption into the root system.

Analysis: % w/v

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

Features:

- ✓ Maintains growth and vigour year round. Ideal for cool season nutrition
- ✓ Rapid uptake and action
- ✓ High levels of trace elements iron and manganese for deep green colour
- ✓ Ideal for alkaline soils where iron and manganese are soil bound
- ✓ Humic acid improves nutrient uptake and soil health











Baileys provide an extensive range of high performance liquid fertilisers, designed specifically for the local turf and horticultural industries. The range provides both precision nutrition and complete solutions to suit individual crop requirements.

Product	N	P	K	S	Ca	Mg	Fe	Mn	Zn	В	Cu	Мо	Description	Availability
Vitaplant	10	2	8	0.3		0.1	0.02	0.03	0.005	0.007	0.005		An organically enriched liquid fertiliser based on kelp and scientifically blended with essential plant nutrients. It is suitable for use on all crops and plants.	20L, 200L, 1000L
Liquid Kelp			3.2	0.9									A high quality, seaweed based, liquid fertiliser which contains natural Hormones and minerals.	20L, 200L, 1000L
Liquid Trace & Fulvic	3.8		1.8	2.6		1.1	1.6	1.5	I	0.42	0.5	0.004	Chelated liquid fertiliser for use in correcting trace element deficiencies.	20L, 200L, 1000L
Liquid Fish & Fulvic	2.3	0.2	0.2		0.4								Made from bi-products of fish, a powerful natural fertiliser and soil amendment, suitable for a wide variety of plants and crops.	20L, 200L, 1000L
Liquid Phoska	1.8	6	15										High phosphorus and potassium foliar fertiliser to promote root development.	20L, 200L, 1000L
Humic 12			2.5	1.3	0.2								A high quality 12% humic acid formulation. Improves nutrient uptake and soil health.	20L, 200L, 1000L
GT N Trace	20					1.2	0.6	0.15	0.2	0.1	0.02		A free flowing liquid high in nitrogen and containing trace elements, humic acid, fish extract and kelp.	20L, 200L, 1000L





GROSORB

A premium soil wetter designed to correct water repellent (hydrophobic) soil conditions. The combination of two high quality block polymer surfactants in the formulation produce superior performance and longevity

Grosorb® facilitates water absorption, even penetration and rewetting to eliminate run-off, surface pooling and water and nutrient loss. This in turn enables healthy plant growth and root development as water and applied nutrients are channelled into the root zone.

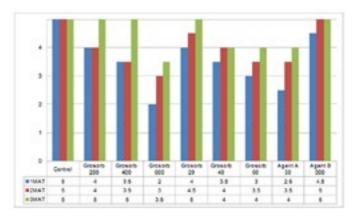
West Australian soil profiles are prone to hydrophobic conditions.

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 Australia has very sandy soils and this condition occurs frequently.

Performance & 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. Wetting Agent A - a premium commercial wetting agent, and Wetting Agent B – a well known retail wetting

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. For best result apply Grosorb® at a rate of 60 litres or 600kg/ha or 60 grams/m².



WETTING AGENTS



GROSORB® INJECT

Available in: 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.

- ✓ Designed for injection into irrigation, fertigation and boom spray systems
- ✓ High quality and concentrated. Provides immediate water infiltration to eliminate surface pooling, run-off and water loss through evaporation
- ✓ Proprietary surfactant blend maximises irrigation performance



SEASORB™

Available in: 20L, 200L & 1000L

A premium, non-ionic, block co-polymer penetrant wetting agent and soil conditioner boosted with kelp, humic and fulvic acid.

- ✓ High quality and concentrated providing immediate water infiltration to eliminate surface pooling, runoff and water loss through evaporation.
- ✓ Enhances plant health, root development, germination and beneficial microbial activity.
- ✓ Natural compounds humic and fulvic acid promote and feed beneficial fungi, improve soil structure, enhance root development and increase nutrient uptake.



GROSORB® GRANULAR

Available in: 2.5L, IOL, 25L & Im² Bulk Bags

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

- ✓ Granular form for easy broadcast application.

 Can be applied with granular fertilisers
- ✓ Superior performance & longevity.

 Actively rewetting for 4 months
- ✓ Reduce run-off, water and nutrient loss
- ✓ Improves fertiliser effectiveness



GROSORB® LIQUID CONCENTRATE

Available in: IL, 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 dilute with water on application.

- ✓ Liquid form for foliar application
- ✓ Concentrated for economical use and transport
- ✓ Superior performance & longevity.

 Actively rewetting for 4 months
- ✓ Reduces run-off, water and nutrient loss



GROSORB® Liquid Rtu

Available in: 2L RTU

A premium soil wetter to correct water repellent soil conditions. Two high quality block polymer surfactants are pre diluted at the corret ratio for quick and easy application.

- ✓ Quick and easy. Pre diluted at the correct ratio
- ✓ Superior performance & longevity. Actively rewetting for 4 months
- ✓ Reduce run-off, water and nutrient loss
- ✓ Improves fertiliser effectiveness

BAILEYS ON-SELL A VARIETY OF STRAIGHT AND STANDARD GRANULAR BLENDED FERTILISERS IN BAGS AND BULK BAGS.

Analysis % w/w

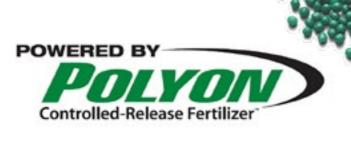
Product	Size	N	Р	K	S	Ca	Mg	Fe	Mn	Zn	Cu	В	Мо
Ammonium Sulphate	20kg, bulk	21			24								
Ammonium Sulphate Nitrate (ASN)	20kg, bulk	23			14	2	I						
Boron	25kg, bulk											21	
Calcium Nitrate	25kg, bulk	15				19							
Copper Sulphate	25kg, bulk				12						25		
Diammonium Phosphate (DAP)	20kg, bulk	17	20		I								
Hort Special	20kg, bulk	14	I	П	15	0.7	0.9	0.3	0.4	0.08			
Iron Sulphate	25kg, bulk				П			20					
Magnesium 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			41	17								
Superphosphate	20kg, bulk		9		10	20							
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							
Trace Element Mix	20kg, bulk				16	4	2	17	2	I	I	0.08	0.008
Urea	20kg, bulk	46											



LANDSCAPE & NURSERY

PRODUCTS

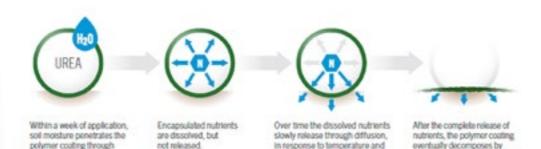
CONTROLLED RELEASE



POLYON® controlled-release fertiliser with it's trademarked green colour is backed by years of research, and for decades has been the market leader in the turf and ornamental markets. The key to its performance is the reactive layers coating technology which meters out nutrients via diffusion, regulated by soil temperature and coating thickness.



HOW IT WORKS



coating thickness.





POLYON® NPK (14-6-11)

Available in: 25kg Bags & Im² Bulk Bags

A professional, homogeneous 3-4 month controlled release nursery fertiliser for container grown annuals. All nutrients are combined within each uniform coated pellet, insuring precise distribution and release.

- ✓ Polyon Reactive Layers Coating (RLC) controlled release technology.
- ✓ Release of nutrients is predictable and reliable.
- ✓ Release of nutrients is not significantly affected by media type, moisture level, pH or microbial activity.



POLYON® NPK (19-2.6-10)

Available in: 25kg Bags & Im² Bulk Bags

A professional homogenous 5-6 month controlled release nursery fertiliser for short term crops such as annuals and perennials.

All of the nutrients are combined within each uniform coated pellet, insuring precise distribution and release.

- ✓ Polyon Reactive Layers Coating (RLC) controlled release technology.
- ✓ Release of nutrients is predictable and reliable.
- ✓ Release of nutrients is not significantly affected by media type, moisture level, pH or microbial activity.



POLYON® NPK (18-2.6-10)

Available in: 25kg Bags & 1m2 Bulk Bags

A professional homogeneous 8-9 month controlled release nursery fertiliser for woody ornamentals propagation & foliage plants. All of the nutrients are combined within each uniform coated pellet, insuring precise distribution and release.

- ✓ Polyon Reactive Layers Coating (RLC) controlled release technology.
- ✓ Release of nutrients is predictable and reliable.
- ✓ Release of nutrients is not significantly affected by media type, moisture level, pH or microbial activity.

CONTROLLED RELEASE





APEX GALXE LOW P (21-1-6)

Available in: 22.68kg Bag

For incorporation or top-dress applications on plants sensitive to high rates of phosphorous. Ideal for warmer growing conditions. Formulated for plants that require year round feeding.

- ✓ All nutrients released equally through diffusion using Gal-Xe ONE technology
- ✓ The coating has been precisely applied to ensure the safety and effectiveness of each granule
- ✓ Release of nutrients is not significantly affected by media type, moisture level, pH or microbial activity





AUSTRALIAN NATIVE BLEND (19-1-16)

Available in: 20kg Bag

A controlled release nursery and landscape fertiliser derived from polymer coated urea, polymer coated NPK and potassium sulphate. Low in phosphorus and safe to use on native plant species, releasing over a 5-6 month period. Includes 30% upfront potassium sulphate.

- ✓ Safe to used on all native plant species including the Proteacea family
- ✓ 5-6 month release longevity
- ✓ Advanced fertiliser coating technology ensures the precise release of nutrients



APEX GAL-XE SUPER IRON TOP DRESS (21-2-5)

Available in: 22.68kg Bag

- A 4-5 month professional controlled release fertiliser for top dressing, broadcast or incorporation application to trees and shrubs.
- ✓ 19.00% slowly available urea nitrogen is coated for predictable response
- ✓ Release of nitrogen is by diffusion
- ✓ Release of nitrogen is not significantly affected by media type, moisture level, pH, or microbial activity



APEX GALXE PALM K (12-1-9)

Available in: 22.68kg Bag

A 3-4 month controlled release fertiliser specially formulated for palms. Formulated with a 3-1-3 ratio of nitrogen, phosphate and potash with high levels of magnesium and extensive micronutrients.

- ✓ Most of the nitrogen is coated slow release for predictable response
- ✓ Includes an extensive range of trace elements
- ✓ Release of nitrogen is not significantly affected by media type, moisture level, pH, or microbial activity



CONTROLLED RELEASE

CONTROLLED RELEASE SUMMARY







Product	Release Months	N	Р	К	s	Mg	Fe	Mn	Zn	Cu	В	Мо	Sizes	Description	
Polyon® NPK	3-4	14	6	11	4								25kg, bulk	For container grown annuals.	
Polyon® NPK	5-6	19	2.6	10	4								25kg, bulk	For short term crops such as annuals and perennials	
Polyon® NPK	8-9	18	2.6	10	4								25kg, bulk	For woody ornamentals, propagation & foliage plants.	
Polyon® NPK	10-12	17	2.6	10	4								25kg, bulk	For woody ornamentals, propagation and foliage plants.	
Polyon® NPK Plus Micros	3-4	16	2.6	10	6.5	1.4	0.3	0.1	0.08	0.08			25kg, bulk	For container grown annuals.	
Polyon® NPK Plus Micros	10-12	15	2.6	9.9	6	1.45	0.4	0.1	0.05	0.02			25kg, bulk	For woody ornamentals, propagation and foliage plants.	
Polyon® Urea	3-4	42											25kg, bulk	100% polymer coated urea.	
Australian Native Blend	5-6	19	ı	16									25kg, bulk	Low in phosphorus and safe to use on native plant species.	
Apex® Gal-Xe Low P	8-9	21	0.87	5.8	5.5	1.9	1.7	0.05	0.05	0.05		0.001	22.68kg	For phosphorus sensitive plants. All primary nutrients coated.	
Apex® Gal-Xe Super Iron Top Dress	4-5	21	2	5	2	0.5	6	0.05	0.05	0.05		0.001	22.68kg	19% slowly available polymer-coated urea nitrogen.	
Apex® Gal-Xe Palm K	3-4	12	1.75	9.96	13	3	3.75	0.2	0.05	0.05		0.001	22.68kg	For Palms, with a 3:1:3 ratio of N-P-K, extra Mg and trace.	

SOIL CONDITIONERS



SUITABLE FOR NATIVES

TERRA START

Available In: 10kg Pails, 20kg Bags & Bulka Bags

A blended soil conditioner to ensure optimum growing conditions for all plantings, including turf, annuals, perennials, trees, shrubs & natives in even the most challenging conditions.

Incorporated at planting or during renovation, Terra Start provides the ideal environment for plants to survive & prosper, vastly improving water & nutrient holding capacity in even the poorest soils.

Analysis

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

Features:

- ✓ Contains Mycorrhizal inoculant
- ✓ Contains Grosorb® Soil Wetter
- ✓ Polyon® mini controlled release fertiliser provides all plant required nutrients
- ✓ Improves cation exchange, attracting and holding nutrients in the soil profile or growing media that would otherwise be lost to leaching
- ✓ Assists water to penetrate hydrophobic soils, in turn assisting root development and preventing water run off



SOIL CONDITIONERS



CLAY & COMPOST

Available In: 25L Bag, Im² Bulk Bags & Bulk

An all-in-one soil conditioner for permanent amendment of sandy, hydrophobic soils.

Contains Soil Solver kaolin clay, silts, rock minerals and mature

compost to increase soil capacity to hold nutrients and water and naturally regenerate soil fertility. The premium ingredients create a loam like soil texture that will grow a lush, healthy garden and nutrient dense food.

Features:

- ✓ Each bag contains 10kg Soil Solver Kaolin Clay and Mineral Silts
- ✓ Permanently improves water and nutrient holding capacity of sandy soils

CLAY& COMPO

- ✓ Permanently improves soil wettability
- ✓ Mineral silts and organics improve soil fertility and biological activity
- ✓ Contains the premium wetting agent Grosorb®









SOIL IMPROVER PLUS

Available in: 25L Bags, Im² Bulk Bags & Bulk

A natural, organic compost suitable for all garden situations. Provides a natural nutrient source and replaces organic matter in the soil profile, improving soil structure, water and nutrient retention.

- ✓ Made to Australian Standards 4454
- ✓ Smart Approved & Waterwise Approved product
- ✓ Contains composted chicken manure
- ✓ Contains the premium wetting agent Grosorb®

SOIL CONDITIONERS & MULCH



LAWN REVIVER

Available in: 25L Bags, 1m² Bulk Bags & Bulk

A premium lawn soil for top dress or pre plant, designed to improve the soil profile and boost turf growth. Contains red loam, Grosorb® wetting agent, slow-release nitrogen and finely screened mature compost. Boosts growth, colour, soil fertility and water holding capacity.

- ✓ Made to Australian Standards 4454
- ✓ Smart Approved & Waterwise Approved product
- ✓ Improves soil fertility, wettability and structure
- ✓ Contains the premium wetting agent Grosorb®



MOISTURE MULCH

Available in: 30L Bags, Im2 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.

- ✓ Made to Australian Standards 4454
- ✓ Smart Approved & Waterwise Approved product
- ✓ Composted with manure to reduce nitrogen drawdown
- ✓ Reduces evaporation and conserves water



PREMIUM POTTING MIX

Available In: 25L Bags, 50L Bags, Im² Bulk Bags & Bulk

Baileys Premium Potting Mix is a quality growing media, designed to assist plant establishment and ensure vigorous and healthy growth in pots and containers.

This professional blend of ingredients has been perfected over many years to deliver the optimal growing environment for a wide variety of plants. For this reason, Baileys Premium Potting Mix is the preferred choice of many professional growers.



Features:

- ✓ Made to Australian Standards 3743
- ✓ Contains 3-4 and 8-9 month controlled release fertiliser
- ✓ Contains the premium wetting agent Grosorb®
- ✓ Contains all plant required macro and micro nutrients
- ✓ At the time of manufacture the pH has been adjusted to a range of 5.3 6.5 to ensure optimal nutrient availability and uptake.





















NATIVE PREMIUM POTTING MIX

Available in: 25L Bags, Im² Bulk Bags & Bulk

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

- ✓ Made to Australian Standards 3743
- ✓ Contains Low P controlled release fertiliser
- ✓ Base structure designed to be very free draining
- ✓ Contains the premium wetting agent Grosorb®

VEG & HERB PREMIUM PLANTING MIX

Available in: 25L Bags, 1m² Bulk Bags & Bulk

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

- ✓ Made to Australian Standards 3743
- ✓ Contains two forms of controlled release fertiliser specifically for crop production
- ✓ High in Calcium & all crop required Minerals
- ✓ Contains added Silica to improve pest and disease resistance and crop shelf life

INDOOR PREMIUM POTTING MIX

Available in: 15L Bags, Im² Bulk Bags & Bulk

A quality growing media specifically designed to meet the water holding, air filled porosity and drainage requirements of indoor plant varieties and conditions.

- ✓ Made to Australian Standards 3743
- ✓ Contains Kelp & Humates for quick root growth
- ✓ Contains Coco Peat & Coir Husk for aeration
- ✓ Contains the premium wetting agent Grosorb®



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Contact us and we can arrange for an experienced horticulturalist to call on you.