Neutrog's Autumn 2019 newsletter



Welcome to Neutrog's Autumn newsletter. The heat of summer is almost over and it's time to take back ownership of our gardens from the heat and get back into gardening during the day, kick around some autumn leaves and have the time to relax and plan for winter and spring. It is such a glorious time of the year – warm days, cooler nights, autumn colour and rain.

As gardeners, we are always looking for ideas and tips to further our knowledge. We love to share cuttings, seeds, flowers and what we've learned. At Neutrog we feel the same, and we've got lots of info for you to enjoy browsing through.



Coming up

- Garden Community
 - Growing great veggies
 - Propagating with GOGO Juice
 - Wagner's Roses
 - Natives thrive with Bush Tucker
 - Tony Hanna Life is better with Whoflungdung
 - o The garden of Chris Heysen champion orchid grower
- What's brewing
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- Featured product Gyganic for Veggies, Fruit and Citrus
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Growing great veggies





Some of you would have already seen this photo of spinach grown by the students from Happy Valley Primary School last year. Using products like Neutrog's Rocket Fuel, Seamungus, GOGO Juice and Meatworks Blood'n'Bone, the school's veggies are obviously thriving.

Rosemary from Forest Walks Lodge in Tasmania is also a successful giant veggie producer, with this very impressive cabbage. She has been using her own blend of fertilisers over the years, but this year she applied Neutrog's Rapid Raiser and look at the results! According to Rosemary, the cabbage was delicious, and lasted for about 10 meals.

If you're a Neutrog user, why not email us at marketing@neutrog.com.au with photos of your own vegetable successes.

Propagating with GOGO Juice

Next time you're propagating, instead of using a hormone rooting powder or honey, why not try GOGO Juice? The seaweed component in GOGO Juice is a great tonic when propagating, and the microbiology acts as a barrier to the establishment of pathogens in new plantings.

Facebook follower Tony gave us this feedback recently: "GOGO Juice is awesome for rooting plants. A stubborn cactus kept wet with GOGO Juice and water roots in weeks compared to months".

GOGO Juice is teeming with microbiology and is essentially a pro-biotic for your soil and plants. These microbes activate the natural processes that occur in the soil, ultimately increasing the nutrient availability and stimulating growth. It combines the 'catalystic' power of the billions of beneficial bacteria along with the well-documented benefits of applying kelp, seaweed, fish, humic acid and manure.



Hence, you are not only feeding your plants with all the goodness of a wide range of organic nutrients, but you are also providing your soil with the "workers" (beneficial bacteria) that assist in breaking down the organic matter, maximising the nutrients available to your plants. If you have never propagated before and would like to know how, the very informative 'From the Ground Up' gardening books show exactly how it's done. They are available from our online store at www.neutrog.com.au

Wagners Roses

With a long and rich history, Wagner's Rose Nursery is a family business that has become one of the largest and longest running rose nurseries in Australia. Located in Kalangadoo on a 50-hectare property in the lower South-East of South Australia, Wagner's is an agent for the main rose breeders worldwide. The family has been growing roses for over 60 years, and the nursery grows approximately 600 different varieties for wholesale and retail markets.

After a youth spent surfing and skiing in New Zealand, current owner and custodian Brian Wagner took over the family business in the early '80s from his parents, and grew roses at McLaren Vale for 15 years, where he established a wholesale and retail business. Brian's passion and experience for the industry started at a very young age, as he spent most of his time at the nursery. He earned his very first wage at age 7 by getting up before sunrise to pick blooms for the florist trade.



Water restrictions in McLaren Vale during the early '90s forced Brian out of the area, and after 4 years of searching for the right property, he found a site with more water and better soil in Kalangadoo, near Penola. During one of his cycling journeys around the world in 2003, Brian met Benedetta - an Italian photo-journalist, and they have since built the business to the incredible success it is today. The wholesale outlet supplies nurseries, councils and garden centres around the country, and their online retail outlet grows significantly each year.



Brian has been using Sudden Impact for Roses in a blend for many years, and says "it's a very important part of our fertilising program - it is longer-lasting compared to other fertilisers, it generates better foliage, and puts organic matter back into the soil". Using his eyes more than soil or leaf tests, Brian has spent so many years growing roses that he simply observes and fertilises when required. As a commercial grower it's imperative that he constantly keeps feeding for growth. Brian recommends feeding roses heavily in late August/early September whilst the soil still has moisture but the weather is warming up, and thereafter a little but often throughout the growing season. According to Brian, water is one of the most important things for roses – you can have the best roses and the best soil type, but if you don't give them adequate water, they won't grow.

Committed to continual growth, last October, Wagner's branched out beyond bare rooted roses and also started selling potted plants. They are now running a fantastic gift service, where you can order bare-rooted and potted roses online have them delivered to a loved one along with a personalised gift card.

Brian has been trialling Neutrog's super mulch Whoflungdung on his roses, and has even used it on his veggies and fruit trees, with "really good results". Even the staff, who were given some bags to take home for their veggie gardens told Brian that they "absolutely love it and swear by it". "Whoflungdung does a multitude of things" says Brian. "It puts organic matter back into the soil and retains moisture more effectively than other mulches, which is really important".

Whoflungdung is a biologically activated, nutrient rich, weed free, absorbent, super mulch. It's composted, inoculated with eNcase and filled with nutrients, so that when added to soil it introduces a wide diversity of beneficial bacteria. These beneficial bacteria readily



proliferate through the soil, acting as a barrier/deterrent to pathogenic bacteria, providing a safe environment for healthy plant growth. Additionally, Whoflungdung is sustainable - it is a recycled waste product, made up of straw and wood shavings screened from chicken manure. In many instances Neutrog supplies the fertiliser that grows the crop from which the straw is sourced. Now that is sustainability.

Most significantly, Whoflungdung reduces, if not eliminates nitrogen draw-down, which is often reflected in plants after mulch has been applied. Apart from reducing weeds, many users also happily report that blackbirds don't like it.

Every year for the past few years, Wagner's Roses have held an Open Day, which is a fundraiser for the local Penola Primary School. With over 600 people coming through the gates each year, it keeps getting bigger and better. Brian holds talks about rose production, what's happening in the industry, and the best way to grow roses, and everyone is free to ask questions. There are about 150,000 roses in flower to see, along with wine and food stalls with great local produce, potted roses and blooms for sale, activities for the children and plenty of seating. This year the Open Day will be held on April 7th. For more information about Wagner's Roses, the Open Day or to purchase some stunning roses, visit www.wagnersrosenursery.com.au

Natives thrive with Bush Tucker

We received this fantastic testimonial recently from Russell Webster via Angus Stewart. Angus worked with Neutrog to develop our native plant fertiliser Bush Tucker.

"Angus, I read an article by you ages ago about Bush Tucker & have used it ever since for all the natives & proteas here at our slice of heaven known as Primrose Sands & always chuck out a few handfuls when we hear rain may be on the way. I recommend it to all my native loving family n friends but have only found it at D&K Plants and Succulents so hoping they stay around - we have been here





for 5 years & this acre was just an empty sandy paddock so info from both u & GA have helped me so much in greening up this place which is now known by the neighbours as the Oasis. I was an absolute impatient novice when I started back in July 2013 after purchasing this property but I got hooked with creating a natural place for the insects, birds, wildlife & us (of course) & started reading & listening to guys like yourself & feel we are on our way to taming the sand down at last!!"



Bush Tucker is a complete, organic based boosted fertiliser, specifically developed to meet the specialised needs of all Australian native plants. Utilising a unique process, trace elements have been added to lock up Phosphorus, making Bush Tucker ideal for even the most phosphorus sensitive plants such as Grevilleas, Banksias and Proteas. It not only directly supplies a wide range of essential nutrients, but more importantly provides a catalyst (through the introduction of beneficial bacteria/microbes) for stimulating the natural processes that occur in the soil – unlocking further nutrients and enhancing root growth. Greater root growth provides a greater soil surface area from which your plants can draw nutrients and moisture.

Tony Hanna - Life is better with Whoflungdung

Tony Hanna is very well known in rose circles – he's been a member of the Rose Society of South Australia for over 15 years, is an accredited rose pruner, Past Secretary of The National Rose Trial Garden of Australia and an avid rose grower with over 450 roses in his Birdwood garden.

After applying over 15 cubic metres of Whoflungdung in August 2017 as a trial on his rose garden, Tony is very impressed with the results. "The roses have responded exceptionally well with good growth, the flowers are exceptional and they have stood up very well with the extreme winds. I'm very pleased with the nutrients that are derived from Whoflungdung, as it improves the overall health of the rose plants in general".



"I'm also impressed with the fact that I don't see weeds sprouting through the rose garden - not having to dig or pull out weeds makes it so much easier. Even though it's been 17 months since Whoflungdung has been spread, it looks like it has just been applied. I also use GOGO Juice on a monthly basis". If you have a success story using Neutrog products that you'd like to share, get in touch with us at marketing@neutrog.com.au, we'd love to hear from you.

The garden of Chris Heysen - champion orchid grower



You may recall a previous Neutrog article about the gardens of famous artist, Hans Heysen. Well, it seems Hans wasn't the only one in the family with a green thumb, as his grandson Chris Heysen has inherited his passion for gardening. As a child, Chris remembers walking the grounds of The Cedars (home of Hans and his family in Hahndorf, South Australia) and marvelling over his grandfather's thriving garden, which produced copious amounts of fruits and vegetables.

After retiring five years ago, Chris and his wife Lyn wanted to get out of the city and enjoy a more laid-back lifestyle, so they purchased a near 1200 square metre block of land overlooking the South Australian coast near Victor Harbor. Once used as farmland, the north-facing property provided a gentle downhill slope, which was exactly what Chris and Lyn were looking for.

Developing a brand new garden from scratch was a huge project, but the couple were excited to embrace the challenge. One of the first jobs was to establish an impressive collection of plants, trees and flowers. The south-facing front yard now flaunts annuals, cycads, hibiscus and Albizzia trees for future shade, with a small lawn area accentuated by a backdrop of camellias. Behind the house, a large lawn features a formal rose garden and raised garden beds filled with lavender and annual flowers to

attract bees. This is surrounded by fruit trees - citrus, mulberry and persimmon. An accumulation of leftover soil and rocks from the house excavation now features a selection of decorative Australian natives.

With a focus on self-sustainability, there are 20 fruit trees on the property, including Oriental Pears, Ruby Plums, which are non-fruiting and are used as a colourful windbreak, figs, pomegranate, Satsuma plum, apricot, peach, Lapin Cherry and olives. An extensive fruit and vegetable garden provide the couple with 70% of their vegetables annually - all organically grown - including strawberries, raspberries and rhubarb. The garden extends indoors, with Lyn's impressive atrium now boasting a large range of ferns and other attractive plants. Perhaps most impressive of all is the glasshouse, where the couple grow exotic tropical orchids – last year





proudly bringing home ribbons for Champion Phalaenopsis and Champion Dendrobium at the Royal Adelaide Show. Not only are Chris and Lyn members of the South Coast Orchid Club, the Orchid Club of SA and the Fern Society of SA, Chris is an accomplished agricultural scientist and both Chris and Lyn come from a farming background, so they understand a thing or two about the importance of good soil health.

They started using Neutrog's Strike Back for Orchids close to a decade ago, and compared to other products, found that their orchids produced better and longer lasting flowers. Sudden Impact for Roses is applied to the rose garden and other flowering plants, Gyganic is used on the fruit trees, Seamungus and Rocket Fuel to the veggie gardens and Kahoona on the acid-loving plants.



Chris and Lyn opt for organic products where possible. "I'm not fanatical about organic but I do believe that if there's an organic product that will do the job then this is far less likely to do harm to the environment than an artificially-made alternative. The work that Neutrog are doing in this area of organic fertilisers is very special." says Chris.

With Chris and Lyn having established the basic foundation for their garden, their focus is now primarily on maintenance and seasonal preparation. We are hugely impressed with their amazing efforts and wish the couple all the best over the years to come - we look forward to seeing the results unfold in the future!

What's brewing

Overseas developments – South Africa

We recently hosted our South African business partner Charles Bertram along with Bryan Christophers and Vicus De Beer, Directors of Gromor, the South African company who have recently been awarded the license to manufacture Neutrog's products at their new purpose-built factory in Durban, South Africa. Ironically back in 1996, Gromor were the first company in South Africa licensed to produce Neutrog products - they did so for a few years before the license was transferred to a manufacturer in Cape Town.







The Neutrog brand, and in particular our product Bounce Back, quickly became one of the highest selling, most recognised, organic fertiliser brands in South Africa with in excess of 20,000 tonnes being produced and sold each year - supplied to the retail home garden and commercial markets within South Africa along with being exported to many surrounding countries.

During their visit, Charles, Bryan and Vicus spent time in the commercial and retail home garden markets, as well as spending time viewing Neutrog's manufacturing processes, gaining a more in depth understanding of the lengths Neutrog goes to in order to ensure a consistent, quality, high performance product is produced. They were captivated by their discussions with Dr Uwe Stroeher and fascinated by the transition Neutrog has made from organic to biological. Plans are already well underway to commence the development and production of GOGO Juice and Whoflungdung in South Africa. (*Photos: 1 of 3 Gromor factories in South Africa / LtoR: Tri Phan from P&P Hortico with Vicus and Bryan from Gromor*).

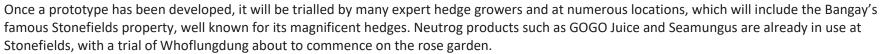
Research & Development

Neutrog's new hedge fertiliser

We recently had the pleasure of hosting Paul and Kent Bangay from Paul Bangay Garden Design at our Kanmantoo factory, and afterward enjoyed lunch with them at a spectacular Adelaide Hills garden of some great friends of Neutrog.



Paul and Kent were visiting Neutrog to further progress the collaborative development of a specialist hedge fertiliser, which is being designed to enhance growth, prevent post-winter yellowing and will contain biologicals to protect against pest and disease - all discussed with Neutrog's R&D Manager, microbiologist, Dr Uwe Stroeher.



Paul Bangay is widely regarded as one of Australia's leading landscape designers. His clients include some of the most prominent figures in business and culture, and his extensive list of projects span private and public commissions in Australia, New Zealand, Europe, North America and the West Indies. His work has featured in countless publications, and he is a sought-after guest on gardening and lifestyle programs. Paul is also a well published author including his most recent "The Garden at Stonefields". This is an inspirational story of the creation of his property in Victoria – one of Australia's most beautiful country gardens.



The Biological Approach

The Benefits of Organic Carbon in Soil, by Dr. Uwe Stroeher

What is soil organic carbon?

In the soil there are essentially two forms of carbon. Inorganic carbon includes carbon dioxide and carbonates such as in limestone and dolomite. Soil organic carbon consists of microbes, root secretion released by plants and their roots up to 2mm, plus more permanent carbon such as humus (the leftover organic material which can't be readily digested by bacteria or fungi).



What are the benefits?

The carbon cycle is a fundamental part of life on earth. Soil organic carbon is the basis of soil fertility - it releases nutrients for plant growth, promotes the structure, biological and physical health of soil, and is a buffer against harmful substances. Microbes play a large part in increasing the cycling of nutrients, which in turn leads to healthier plant growth. As a result, the plants are more prolific, which means larger, stronger roots. The plants also secrete more sugars into the soil to attract yet more soil microbes, which becomes a self-feeding cycle. Soils with a higher level of soil organic carbon have better disease resistance and a much better structure - both fungi and bacteria help to hold soil particles together, giving you a light, friable soil, which allows water, air and nutrients to enter. Soils with a higher organic carbon level are more resilient to environmental factors such as chemicals and drought. Additionally, by trapping carbon in the soil, you are helping to mitigate climate change. In essence 1 Ha of soil can trap 42 tonnes of carbon if you increase the soil organic carbon by just 1%. Obviously, this won't happen overnight, but regular applications will make an amazing difference to your soil and plants.

How much organic soil carbon do I need in my soil?

Ideally, you want to have at least 2% to 5% soil organic carbon, which may not sound like much, but if you consider how difficult it is to firstly get the carbon into your soil and then build it up, 5% is a great target to aim for. Many people think that putting more organic material on their soil will increase the organic carbon levels – the answer is twofold. Yes, you get a short-term increase; however, over time, most of this material is broken down and released back into the atmosphere as carbon dioxide, so only about 10% remains after 3-4 years. Therefore, in the long term your aim should be to get your soil biology right.

Mathematically speaking, you need to consider the weight of the soil and how much carbon you can actually put onto it. One square metre of soil to a depth of 30cm weighs almost 400kg. As an example, if you have an area of 100 sqm then this becomes 40 tonnes of soil. Therefore adding 4 tonnes of compost or similar (which only contains 50% carbon) and if you lose 90% due to the action of soil microbes, you don't actually increase the soil organic carbon directly by this. At best, will increase your carbon content by half a percent, therefore adding organic material will only give you a slight direct effect.



What is the best way to increase the level of organic carbon in my soil?

The best way to increase soil carbon is to stimulate microbes in the soil by giving them a food source – namely some type of organic material. You can apply compost (ideally activated with GOGO Juice), mulch such as Whoflungdung (which has a higher nitrogen content compared to other mulches so you don't get nitrogen drawdown), and regularly apply organic fertilisers such as Seamungus, Rooster Booster or Rapid Raiser, which contain both organic material and beneficial soil microbes. This stimulates both the soil microbes and the plants, thereby increasing the pool of soil organic carbon.

Featured product

Gyganic for Veggies, Fruit & Citrus

Following the incredible success of Sudden Impact for Roses, Neutrog were approached by the Rare Fruit Society of South Australia to gauge our interest in developing a fertiliser for specific use on fruit and citrus trees. The Rare Fruit Society is a South Australian-based group of over a thousand fruit and citrus enthusiasts, including a number of members who are state, national and world authorities on fruit and citrus growing. A large part of their focus is on the preservation of rare and endangered species of fruit trees. Many of the Rare Fruit Society members were already using Neutrog's Total Impact (our best-selling horticultural fertiliser in our commercial range) as part of their fruit and citrus nutritional feeding programmes.



Steve Sykes, Vice President of the Rare Fruit Society at the Kanmantoo Arboretum

Whilst our initial thoughts and subsequent trials centred around using Total Impact as the specific fertiliser used and recommended by the Rare Fruit Society, we soon discovered that many members were supplementing their feeding programmes with other applications including kelp, seaweed, humates and various bacterial inoculants. Inspired by this, we modified Total Impact to include GOGO Juice, which adds beneficial bacteria along with kelp, seaweed, humates, rock phosphate plus more, and the final product 'Gyganic for Veggies Fruit & Citrus' was created. Over a three to four-year period, Gyganic proved to be very successful and extremely popular with the Rare Fruit Society - so much so that they chose to endorse it.

We have since partnered with the Rare Fruit Society to establish a Rare Fruit Arboretum at Neutrog's Kanmantoo site, housing over 300 species of rare and endangered fruit trees, including apples, pears, peaches, nectarines, figs and quinces. Along with helping ensure their preservation, Neutrog uses the trees to carry out fertiliser and biological application performance trials, as well as researching the microbiology in and around the root zone of each species. From a commercial perspective, whilst reporting to Neutrog on the very positive sales of Gyganic, John Frisina, Branch Manager and Agronomist for Landmark Wandin in Victoria said "Gyganic has proven to be a very good, complete fertiliser for commercial application in berries (strawberries, raspberries and blackberries), wine grapes and fruiting vegetables such as capsicums" and went on to explain why...



- It is complete all essential nutrients are found in some level in the product which saves having to blend in several different products
- It is a slow release (not controlled release) fertiliser which provides ongoing nutrition for extended periods
- It adds to soil microbiology which encourages populations of beneficial soil flora and fauna to develop
- It has a low salt index as opposed to most chemical fertilisers, so you can apply it liberally and in close proximity to plants.

When talking about Gyganic during his segment on Better Homes and Gardens TV, Graham Ross said "Gyganic is a product that does the entire job of feeding citrus. It is a fantastic fruit tree fertiliser – not only for citrus, but for stone fruit as well. Something else I love about Gyganic is that it contains seaweed and the bio-stimulant GOGO Juice, which I use on the compost and throughout the whole garden".

Gyganic for Fruit and Citrus has been specifically developed to enhance fruit size, quality and taste. It is a premium organic based, chemically boosted complete fertiliser with the full range of nutrients in an organic form, coupled with boosted levels of nitrogen, phosphorus, potassium, iron and magnesium. In addition, Gyganic's unique organic base of manure, humates and rock phosphate have been composted and blended with the biologically active GOGO Juice containing kelp and seaweed – producing a very nutritious organic base product high in organic carbon.

The Expert's Choice

Our many product endorsements provide retail staff and home gardeners with the confidence to use and recommend Neutrog products.



Pooh Bah Join the Pooh Bah Club

Are you a member of Neutrog's Pooh Bah Club yet?

Receive regular updates on new products, newsletters, promotional offers and our year-round fertilising programs. By becoming a Pooh Bah member you will also assist with our support of various community organisations and initiatives.

It's free to join, communication is via email, and you can unsubscribe at any time. Simply click the link below and enter your details (we promise not to bombard you with emails or share your details with anyone else). http://www.neutrog.com.au/join-the-pooh-bah-club/



Neutrog's Year Round Fertilising Programme

Autumn Specialist Fertilising Programme



Like humans and animals, plants require regular feeding throughout the year – at least once in each season.

Happy, healthy, well nourished plants are more resistant to pests, diseases, heat stress and frost.

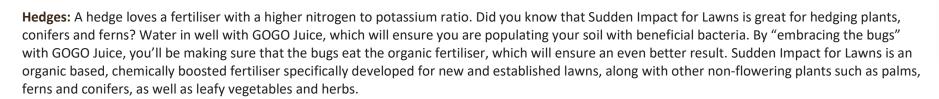
Flowering Plants

This Autumn, feed your roses and all other flowering plants (except natives) with Sudden Impact for Roses and water it in with GOGO Juice to encourage a faster uptake of the nutrients by the plant. Pop some around your perennials too. Gaura, Penstemon and Salvia will all like that extra 'oomph' as they've all been through a long hot summer. Sudden Impact for Roses is ideal for all flowering plants, not just roses. The balance and ratio of nutrients combined with the very best of raw materials are the secret to its success.



Non-Flowering Plants

Lawns: Consider a lawn - it consists of thousands of tiny plants, all competing for the same water, nutrition and sunlight, and it needs assistance from you. To get that beautiful lush growth which will be the envy of all, feed and water regularly. As we move into cooler weather, you can set your mower a little lower if you wish. Fertilise with Sudden Impact for Lawns and water in with GOGO Juice; sit back and wait for the compliments. Now is a great time to fix bare patches in your lawn. Top dress the patches for repair with Seamungus Crumble and spread lawn seed over the area. Water it all in using GOGO Juice.





Acid Loving Plants

The higher potassium to nitrogen ratio within Kahoona, plays a crucial role in enhancing flower development, whilst the boosted levels of iron and magnesium help maintain healthy green foliage, aiding in preventing the yellowing leaves which are often seen in late winter and early spring. Feeding now with Kahoona will satisfy any acid-loving plants' nutritional requirements without altering the pH of your soil. Kahoona is an organic based, chemically boosted fertiliser, specifically developed to enhance the growth and flower development of acid loving plants such as camellias, gardenias, azaleas, daphne and rhododendrons. It's also great for blueberries!



Natives

Apply Bush Tucker to your winter flowering natives, and water in with GOGO Juice. If you prefer using liquids, then an application of liquid Seamungus every fortnight will keep your plants strong, colourful and vigorous.



Potted Flowering Plants

Sprinkle some Strike Back for Orchids over any potted colour this season, as it's suitable for all potted fruiting and flowering plants, not just orchids. If you do, you'll be rewarded with cascades of colour over autumn and winter. It's exciting when your orchids really start to perform. For the best flower spikes on your orchids, we recommend fertilising with Strike Back for Orchids two months prior to when they flower – that is, if your cymbidium orchid flowers in June, then April is the best time to start feeding. You'll have healthy growth and more flower spikes, with more flower buds per spike. Strike Back for Orchids is available in a pellet form (used monthly) or the liquid form (used weekly). Strike Back for Orchids combines the best of both worlds – its organic base provides a full range of plant nutrients in a slow release form, whilst the carefully selected water-soluble nutrients have been added to maximise the performance of each application.



Veggies & Herbs

Mix some Seamungus through the soil before planting veggies and herbs to help give your seedlings the best start in life. Water in well with GOGO Juice. Autumn is great for kale, snow peas, broad beans, garlic, lettuce, peas, silverbeet and lots of other vegetables. Seamungus is a health tonic and planting food for all plants including natives, lawns and bare-rooted roses. It will help your plants resist heat, drought and frost, along with pests and disease, and will retain up to 70% of its own weight in moisture.



Fruit Trees

Lightly tip prune citrus trees to encourage new growth and spread Gyganic for Veggies, Fruit and Citrus around the drip zone of the plant. Apply Gyganic again after 8 weeks. You can use Gyganic on established potted plants; the application rate is a quarter of that of a ground-grown plant. Gyganic for Veggies Fruit & Citrus is specifically developed to enhance fruit size, quality and taste. It is a premium organic based, chemically boosted complete fertiliser with the full range of nutrients in an organic form, coupled with boosted levels of nitrogen, phosphorus, potassium, iron and magnesium.



Multi-Purpose Programme

Mulching

Applying mulch to your garden at this time of the year will help prevent new weeds from growing and will also keep the soil temperature constant. Whoflungdung is a biologically activated, nutrient rich, weed free, absorbent, super mulch. It's composted, inoculated with eNcase and filled with nutrients, so that when added to soil it introduces a wide diversity of beneficial bacteria. These beneficial bacteria readily proliferate through the soil, acting as a barrier/deterrent to pathogenic bacteria, providing a safe environment for healthy plant growth. Most significantly, Whoflungdung reduces, if not eliminates, the nitrogen draw-down which is often reflected in plants after mulch has been applied.



Soil conditioning

GOGO Juice provides a huge boost of the living microbiology necessary for your soil and plants to perform at their optimum level, increasing their ability to resist pests and disease, and to withstand heat and frost stress. The microbiology in GOGO Juice promotes plant growth as well as stimulating and improving root growth and development.



Planting

Use Seamungus, Rapid Raiser or Rooster Booster for any new plantings.



