



DID YOU KNOW?

PLANT WELLBEING FEEDING

If we have a well-balanced diet, get lots of fresh air and exercise then it's unlikely, for most of us, that we would need to be taking any supplements to support our nutritional needs. However, very few of us are able to enjoy this lifestyle, so we turn to vitamins and minerals to boost our overall health.

This is similar for plants. When grown in the perfect soil, in the perfect spot with the best weather conditions, no pests or disease around, then most plants will be very happy, however this is generally not easily achievable which is why we recommend you feed your plants.

WHY FEED PLANTS?

WHAT PLANTS NEED?
3 Major nutrients that all plants need are:



NITROGEN supports healthy leaves, stems and vegetative growth.

PHOSPHORUS supports strong roots and flower development.

POTASSIUM supports fruit and flower yield.

Making sure your plants have the correct balance of these 3 nutrients not only helps with the overall health of the plant but guarantees that they will:



Grow 2x as big as an unfed plant.



Will have 2x the yield as an unfed plant.

Plants need love and 

Always read the label and product information before use. For more inspiration and advice please visit www.lovethegarden.com



DO YOU HAVE A NUTRIENT DEFICIENCY?

If plants are unable to get the right balance of nutrients they will show symptoms of deficiency. Left for too long, nutrient deficiency can ultimately lead to plant failure. The common symptoms are:



NITROGEN deficiency – stunted growth, weak stems and yellowing leaves



PHOSPHOROUS deficiency – purple tinted and withered leaves, lack of fruit



POTASSIUM deficiency – poor fruit and flower growth, wrinkled leaves

Some soils can lead to nutrient deficiency especially if they are very acid or alkaline or even overly dry or waterlogged.

ACID OR ALKALINE

OVERLY

DRY

VERY

WET

OR WATERLOGGED

These soils can reduce the uptake of nutrients often leading to poor plant health. Extreme weather conditions, pests and disease will also have a toll on weaker plants so making sure your plants are properly fed, at the right time and with the right product will help ensure happier, healthier, productive and beautiful plants.



The simplest most popular way to feed most plants is by using an All Purpose feed such as Miracle-Gro® All Purpose Liquid Plant Food. These are instant release plant foods, come in a concentrated or ready to use form and will show visible results within 7 days. They contain an even balance of nutrients and are best used when the plant is actively growing. They are the fastest working of all the feeds.

As well as the 3 macro nutrients, most plants also need in smaller doses secondary macro nutrients including:



CALCIUM

SULPHUR

MAGNESIUM

As well as micro nutrients including:



ZINC

IRON

COPPER

BORON

MANGANESE

As well as feeding your plants to keep them healthy, here are some tips to looking after your plants.

Right Plant Right Place – if you plant an acid loving plant like a rhododendron in very alkaline soil, even adding ericaceous feed will not make up for what the plant really needs. Always check the plant label for its requirements – is it a sun or shade lover, does it require moist or dry soil?



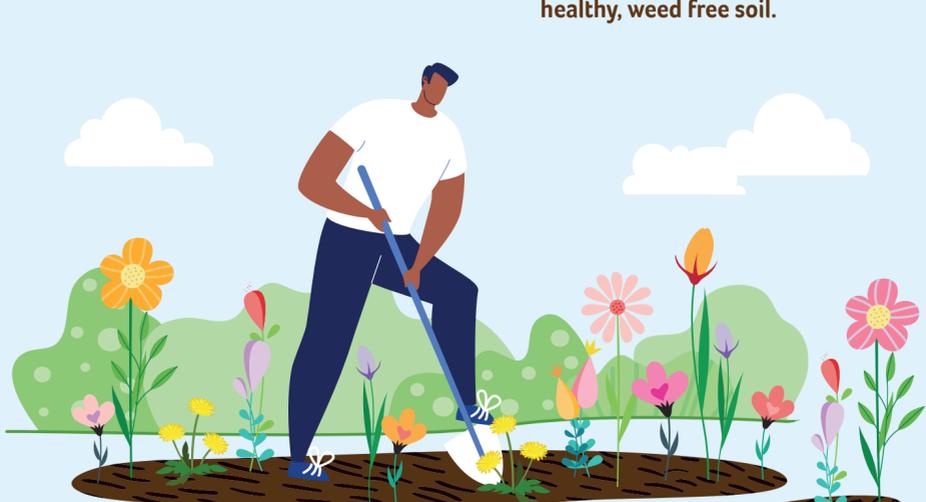
Regular watering – keep all plants watered according to their needs especially newly planted and sown. Try to water most plants at the base rather than the foliage to help avoid fungal diseases. Give a good soaking rather than little and often.



Always use good quality compost especially if planting in containers.



Add mulch, soil improver or border booster to your beds to encourage healthy, weed free soil.



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FEED

AT THE RIGHT TIME WITH THE RIGHT PLANT FEED

ALWAYS FEED WHEN THE PLANTS ARE ACTIVELY GROWING FROM MARCH TO SEPTEMBER



NPK
BENEFITS

Balanced
Stimulates growth and yield
Stimulates root formation
Visibly healthier plant in 7 days
Contains humifirst, rich in organic matter

WHERE AND HOW TO USE

Easy to use
Pour straight onto moist compost every 7-14 days when plants are actively growing

PLANTS

All plants, indoor and out
Ideal for pots, containers and hanging baskets



NPK
BENEFITS

7-3-5 with trace elements
Stimulates growth and yield
Stimulates root formation
Visibly healthier plant in 7 days
Contains humifirst, rich in organic matter

WHERE AND HOW TO USE

Add ½ cup to 1 litre of water in a watering can
Apply to the soil around the base of each plant
Use every 7-14 days when plants are actively growing

PLANTS

All plants, indoor and out
Ideal for pots, containers and hanging baskets



NPK
BENEFITS

24-8-16
Unique mix of 10 micronutrients
Ensures healthy growth and an abundance of blooms
Apply with the Miracle-Gro® Feeder or a watering can

WHERE AND HOW TO USE

Ideal for all plants, indoors and out

PLANTS



NPK
BENEFITS

17-9-11
Temperature-controlled coating which regulates the release of nutrients when the conditions are right for feeding
One application feeds plants for up to 6 months, removing the need for regular feeding
Contains essential nutrients to give strong healthy plant
Easy to use pellets

WHERE AND HOW TO USE

In spring gently fork granules into the top soil or mix thoroughly with compost

PLANTS

Ideal for all plants, indoors and outside
Perfect for pots and containers, hanging baskets, beds and borders



NPK
BENEFITS
WHERE AND HOW TO USE

12-4-8
Easy to use plant feed
Attach feeder to garden hose
Insert LiquaFeed bottle by removing cap and twisting into LiquaFeed feeder
Feed by spraying on to leaves and soil of all plants to instantly feed while you water
Each bottle will feed 40m² in about 20 minutes depending on water pressure

PLANTS

You can use Miracle-Gro® LiquaFeed™ all over the garden flowers, veg, fruit and the lawn



NPK
BENEFITS

14-9-11
Contains essential nutrients to give strong healthy plants
Controlled release action feeds plants for up to 6 months

WHERE AND HOW TO USE

Easy to use tablets that push straight into the compost

PLANTS

Ideal for use in pots, containers and hanging baskets

Plants need love and **Miracle-Gro**

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FEED

AT THE RIGHT TIME WITH THE RIGHT PLANT FEED

ALWAYS FEED WHEN THE PLANTS ARE ACTIVELY GROWING FROM MARCH TO SEPTEMBER



NPK

4-1.5-4

BENEFITS

High Performance plant food
Grows plants twice as big organically
Visible results in 7 days

WHERE AND HOW TO USE

Dilute liquid into watering can, refer to dosage instructions on bottle.
Use when plants are actively growing

PLANTS

Ideal for fruits, vegetables and ornamentals inside and out



NPK

8-5-5

BENEFITS

Grows plants twice as big organically and naturally
Feeds up to 3 months. Visible results in 7 days

WHERE AND HOW TO USE

Lightly work the granules into the soil around your plant

PLANTS

Ideal for all plants, flowers, fruits and vegetables
Perfect for use in hanging baskets, pots and containers indoor and out



NPK

14-9-11

BENEFITS

Convenient plant food that feeds for 6 months
Great for beginner gardeners and those with limited space

WHERE AND HOW TO USE

Ergonomic cones that push easily into the soil.
Great for beginner gardeners

PLANTS

All plants, indoors or out, especially good for all containers



NPK

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BENEFITS

Feeds plants for up to 1 week giving healthier, happier plants.
Easy to use and convenient to store

WHERE AND HOW TO USE

Pump directly onto the soil and water in.
Great for beginner gardeners

PLANTS

All plants, indoor and out, especially good for hanging containers as easy to use



NPK

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BENEFITS

Nourishes plants for twice the growth organically
Easy to use, convenient to store

WHERE AND HOW TO USE

Pump directly onto the soil and water in

PLANTS

All plants, indoor and out, especially good for hanging containers as easy to use



NPK

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BENEFITS

Convenient plant food that releases over 4 weeks
Easy to store

WHERE AND HOW TO USE

Cut the top off, push into soil and leave for 1 month.
Great for beginner gardeners

PLANTS

All plants, indoor and out, especially good for hanging containers as easy to use

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