

STOLVIA

Growth Technology 

READY
TO USE

THE ULTIMATE
LEAF FEEDER



GT FOLIAR

WHAT'S THE DIFFERENCE BETWEEN A GOOD GROWER AND A GREAT GROWER?

Good growers rely solely on the root system as the primary feeding system to deliver nutrients and additives to their plant. Great growers take it a step further – targeting the plant's engine room by feeding the leaves. Their reward? A robust plant with unsurpassed vigour, strength, quality and yield!

So... do you want to be a great grower? Of course you do! Let GT Foliar put your favourite plant on the fast track to explosive growth with bigger, better yields.

GT Foliar is a unique, power packed, ready to use foliar solution. It is formulated to maximise your plant's growth potential by capitalising on the numerous undisputed benefits associated with foliar feeding.

CAN PLANTS REALLY ABSORB NUTRIENTS THROUGH THEIR LEAVES?

Quite simply, the answer is *yes!* This was proven beyond doubt by Dr. H.B. Tukey in the 1950s. Using radioisotopes to trace the movement of nutrients, Tukey showed that not only were nutrients capable of entering through the stomata and transcuticular pores of the leaves, they were also translocated within the plant and utilised wherever they were needed.

WHEN SHOULD I USE GT FOLIAR?

CORRECTING DEFICIENCIES

Even the best run growing systems can succumb to nutrient deficiencies from time to time. Numerous factors can contribute to this – root damage caused by over watering or pests and diseases, excessively high or low pH, excessively high or low water and ambient temperatures etc. These are all factors that compromise the ability of roots to do their job. Further, such 'stressors' are not always obvious. Foliar feeding is the best way to minimise losses associated with poor root performance until the nature of the problem is identified and corrected.

GIVING YOUR PLANT A BOOST

Your plant doesn't necessarily have to have anything wrong with it in order to benefit from foliar feeding. GT Foliar is perfect for giving your plant the extra boost it needs to achieve optimal growth. Numerous studies have consistently revealed increases in both yield and quality with regular foliar feeding. GT Foliar can be used all the way through from the cutting stage to the bloom stage to ensure all critical periods of growth are targeted.



"GT FOLIAR HAS BEEN A GAME CHANGER FOR ME IN MY GREENHOUSE. IT'S BEEN THE WINTER PICK-ME-UP MY PLANTS NEEDED."

JESS / ADELAIDE WA





WHY CHOOSE GT FOLIAR

GT FOLIAR SETS THE BENCHMARK FOR A READY TO USE NUTRIENT SPRAY. IT CONTAINS:

- **a complete and balanced mineral profile** including chelated trace elements
- **20 different types of amino acids** – the fundamental building blocks for protein synthesis and cell formation
- **3 types of kelp** containing naturally occurring auxins, cytokynins and gibberillins
- **fulvic acid** – the ultimate bio stimulant
- **silicon** for increased cell strength and vigour
- **wetting agent** to ensure effective **absorption** of solution into plant tissue

WHAT YOU CAN EXPECT

CONFIDENTLY EXPECT A HEALTHIER PLANT WITH:

- **rapid** nutrient absorption
- **correction** of stress related deficiencies
- **increased nutrition** during critical periods of growth
- **faster** growth
- **increased** fruit set and yield
- improved **quality** of harvest
- maximum plant **health**
- increased pest and disease **resistance**

HOW TO USE GT FOLIAR

GT Foliar comes in a ready to use trigger pack. It couldn't get much easier – simply point and spray. GT Foliar should be applied as a fine mist to both the tops and undersides of leaves during low light conditions.

For optimum growth, quality and health, mist your plants with GT Foliar 2 to 3 times a week. If you want to push your plant to the limit, spray daily during active and vigorous periods of growth – when nutrient demand is high and leaves are particularly efficient at absorbing nutrients.

Avoid spraying blooms and buds as this can lead to bud rot. Avoid drenching the plant as this may compromise absorption. Spraying in excessively hot conditions may prove unnecessary as stomata may be closed.



"I'VE BEEN USING GT FOLIAR FOR A YEAR NOW AND THERE'S NO GOING BACK. IT'S SO SIMPLE TO USE. POINT AND SPRAY AND BOOM, IT'S LIKE NEW LIFE HAS BEEN GIVEN TO MY PLANTS. THEY LOVE IT – I LOVE IT."

FREDRICK / PERTH WA



"SCIENCE AND KNOWLEDGE
ARE POWERFUL WEAPONS.
WE BELIEVE IN OURSELVES
AND THE SCIENCE. IT'S
OUR CONFIDENCE IN THE
QUALITY OF OUR IDEAS THAT
MAKES THE DIFFERENCE."

Carl Barry BSc

CHEMIST AND CO-FOUNDER
GROWTH TECHNOLOGY /
MAXIMUM YIELD MAGAZINE



THE COMPANY

At Growth Technology we provide a range of products to professional horticulturists, viticulturists and commercial growers of high-yield greenhouse plants.

Our nutrient formulations can be found in use all over the world. We have maintained our position at the forefront of technical development in plant specific nutrition based on a triple foundation of literature review, ongoing experimentation and patient observation of plants in all growth stages.

GT Foliar, indeed all our products, brings the home gardening enthusiast an unsurpassed level of professional quality and expertise usually reserved for professional growers.

ANY QUESTIONS

With our world-renown chemist and co-founder at the GT helm there's no question we can't answer.

Slide into our DMs on Instagram [@gt_growth_technology_au](https://www.instagram.com/gt_growth_technology_au) or email info@growthtechnology.com.au

We'd love to hear from you.

**FORMULATED AND MANUFACTURED IN
AUSTRALIA BY GROWTH TECHNOLOGY**

1/45 Stockdale Rd O'Connor WA 6163

info@growthtechnology.com.au

[growthtechnology.com.au](https://www.growthtechnology.com.au)

[@gt_growth_technology_au](https://www.instagram.com/gt_growth_technology_au)