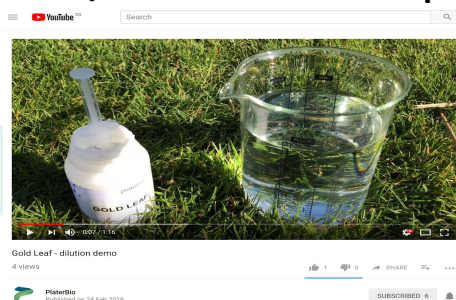


Application protocols



- Can be used as a foliar spray, root drench or 'one part' hydroponic fertigation.
- Although the product is creamy white, it is not a suspension. Therefore, all nutrients will dissolve. Diluted product will be cloudy initially but will clear in under 60 seconds. To see this in action visit;

<https://www.youtube.com/watch?v=rFHkmNVhpnk&t=0s>



- As with other fertilizers, store away from direct sunlight and avoid exposure to extremes of temperature.
- If the product has been left for a prolonged period in storage shake before use.
- Tank mix compatible with most agrochemicals; conduct bucket test to confirm.
- Avoid direct or prolonged contact to skin and eyes with the undiluted product. Consult safety data sheet and CLP label (below) for more information.



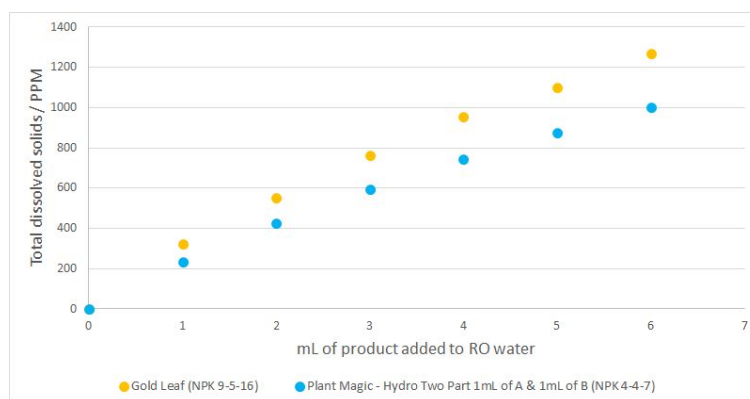
Gold Leaf Warning

Causes skin irritation.
Causes serious eye irritation.
Wear protective gloves / eye protection.
IF ON SKIN: Wash with plenty of water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
Store in accordance with local/regional/national/international regulations.

High Street West, Glossop, Derbyshire, SK13 8ES, United Kingdom
Telephone: +44 (0)1283 792600 or +44 (0)7815 940093
Email: sales@platerbio.co.uk | www.platergroup.co.uk

Hydroponics

- Ensure your system is fully sterilized before beginning cultivation.
- Apply at a rate of 2-4 mL per litre of water.
- Dose rate can be adjusted for local water quality and the specific requirements of the crop.
- Dose rate is significantly lower than 'two part' fertilizers (e.g. Canna or Plant Magic) due to Gold Leaf's higher nutrient content (figure below).
- 4mL/L delivers 486 mg/L of nitrogen and creates an EC level of ~1.5 mS/cm or 1000 PPM (figure below).



Soil drenches

- Apply as a direct replacement for general purpose fertilizers. Also replaces micronutrient (trace element) feeds, and calcium supplements.
- Dose at 2-4 mL / L to moist soil.
- Apply every 7-14 days when plants are actively growing.

Foliar application

- Apply at 1-2 ml/L in a fine spray.
- Excellent for addressing micronutrient deficiencies in calcifuge (ericaceous) plants.
- Avoid applications to plants in hot weather, houseplants, or where staining can be an issue.

Irrigation systems

- Apply as a direct replacement for existing NPK fertilizer.
- Calculate the desired nutrient concentration based on current application rates for the specific crop.

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