

Vital Gold 42

Vital Gold 42 contains a blend of nitrogen fertiliser with fulvic acid and kelp; it is formulated for efficient use of nitrogen.

Completely soluble and plant available; highly concentrated, delivers the required quantity of nitrogen with low application rates.

Contains fulvic acid to enhance nitrogen uptake and improve soil health

Nitrogen - is a major constituent of several of the most important substances which occur in plants. It is of special importance that nitrogen compounds comprise 40-50% of the dry matter in protoplasm (the living substance in cells).

DIRECTIONS FOR USE

Use during vegetative growth stages that require extra nitrogen.

Suitable for a wide range of crops via irrigation and soil drench (foliar spray - broad-acre only).

Apply product only when plant is growing in optimum conditions.

Do not use when crop is under stress (from any cause) or under hot conditions. **Do not** allow spray mist to concentrate or run on leaves or fruit. **Do not** spray in middle of the day.

APPLICATION RATES:

Apply as required using the rate best suited to the crop and program you are incorporating this product into.

Broad-acre Crops

Field Crops 7.5-30L/ha

Pasture 7.5-30L/ha

Minimum water for foliar spray

50-100L/ha; may cause leaf scorch in higher temperature &/or windy conditions.

Horticulture

Trees and Vines

7.5-25L/ha (lower rates for vines)

Vegetables 15-25L/ha

Turf 5-15L/ha

(Via Irrigation or In-Furrow; not recommended as a foliar spray in horticulture)

Minimum dilution rate 1:100 with water.

Adjust rates according to production levels. Repeat as required.

Always test for compatibility and crop suitability prior to use. Seek advice for rates suited to your crop.

VITAL GOLD⁴²

Ideal to boost growth & nitrogen levels

High analysis nitrogen fertiliser (42 % N) with fulvic acid for enhanced nutrient uptake.

- Enhanced nutrient uptake
- Promotes plant growth
- With seaweed (kelp) extract



20L



200L



1,000L



TYPICAL ANALYSIS:

N 42%

plus fulvic and seaweed extract.

10.5% as ammonium

10.5% as nitrate

21% as urea

PRECAUTIONS:

To avoid damage to crops:

- Physically compatible with a wide range of commonly used products. Always mix a small quantity (jar test) and check for physical compatibility before combining with other ingredients.
- Do not swallow. The spray from this product may act as an irritant. Avoid inhalation and contact with eyes and skin.
- Wear protective clothing, safety glasses and gloves when using this product.

CLEAN UP PROCEDURE:

Use all mixture in irrigation and spray tanks; purge tanks and lines with clean water; flush irrigation lines. Do not return mix to original drums.

STORAGE:

Store in original container away from direct sunlight.

DISCLAIMER:

Sustainable Ventures Pty Ltd has no control over farming methods, application of the product, irrigation systems, weather or growing conditions. Consequently, no responsibility or liability for any failure in performance, losses, damages or injuries will be accepted by Sustainable Ventures, its distributors or agents following the use of this product. Seek independent advice prior to use.



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