

# Grape-Tech™

A liquid fertiliser specifically formulated for grapes, representing state-of-the-art fusion - ie. utilising the best of both worlds - conventional and organic.

Grape-Tech™ (10-10-10) is a liquid fertiliser combining a hot-mix NPK blend, chelated trace elements and potent organic fertilisers. These organic fertilisers include liquid vermicast, fulvic acid, seaweed fertiliser, vitamins and a powerful growth promotant - triacontanol. Grape-Tech™ represents state-of-the-art, crop-specific fusion fertilising.

## Benefits

- Healthy, vigorous growth.
- Improved root structure.
- More even fruit size and better colour.
- Early maturity.
- Increased yield and quality.
- Better taste and shelf-life.
- Broad-spectrum nutrition and plant growth promotion.
- Does not contain any animal products (e.g. fish).



## PACKAGING

1 L, 5 L, 20 L, 200 L, 1000 L  
Product Code: GRT



# Grape-Tech™

## Application Rates

(Depending on vine size & leaf coverage)

### Foliar:

5 – 7 L per ha

Dilution Rate: 1:100 (minimum)

### Fertigation:

7 – 10 L per ha

## Storage & Handling

- Compatibility and/or performance cannot be guaranteed when combined with other products. Jar test for compatibility and spray test on small area before wide-spread use. When combining with other chemicals, add this product to the tank last.
- Store in cool dry area out of direct sunlight. This product has been tested to store safely down to 5°C. Crystallisation or sedimentation may occur below 5°C.
- Shake concentrate thoroughly before adding to partially filled tank.
- Shake or stir before use, especially when near empty to dissolve the residue on the bottom of the drum/bottle.
- Do not pre-mix or store in diluted form, and use promptly once opened.
- All foliar sprays perform best when applied early morning or late afternoon.
- **WARNING:** Avoid spraying close to harvest if fruit/vegetables are susceptible to staining.

## Typical Analysis w/v

Nitrogen (as Organic N).....	0.09%
Nitrogen (as ammonium).....	4.20%
Nitrogen (as urea).....	5.98%
Total Nitrogen .....	10.27%
Phosphorus (as organic P).....	0.03%
Phosphorus (as phosphates) .....	10.20%
Total Phosphorus.....	10.23%
Potassium (as organic K) .....	0.56%
Potassium (as potassium fulvate).....	0.08%
Potassium (as potassium phosphate).....	10.20%
Total Potassium.....	10.84%
Sulphur .....	2150 mg/L
Iron .....	1500 mg/L
Zinc .....	750 mg/L
Manganese.....	600 mg/L
Boron.....	350 mg/L
Calcium.....	240 mg/L
Selenium.....	200 mg/L
Copper.....	200 mg/L
Magnesium.....	125 mg/L
Molybdenum .....	40 mg/L
pH .....	7.6
Specific Gravity .....	1.34
Solubility: Fully miscible	
Appearance: Thick black liquid with slight smell	

## Miscellaneous

Note: Product in 1000 L tanks may weigh over 1 tonne. Forklift with 2 tonne lifting capacity is recommended.

Disclaimer: Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The buyer assumes all responsibility for the use of any NTS products.



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### Your Local NTS Distributor: