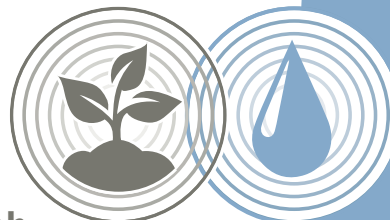


# Aloe-Tech™



Christopher Columbus identified four crops which he considered indispensable for human survival and well-being – grapes, olives, wheat and *Aloe vera*.

*Aloe vera* is a powerful botanical activator and plant growth promotant that increases phytoalexin production and improves overall plant health. Aloe-Tech™ is a whole-leaf *Aloe vera* concentrate (500% stronger than standard Aloe extracts).

## BENEFITS

- Australian Certified Organic (ACO) Registered Farm Input 456AI.
- Contains gibberellins and indole acetic acid which promote cell replication (plant growth).
- Includes five polysaccharides with considerable capacity for chelation.
- Contains aloins – aggressive bio-chemicals with a broad-spectrum bio-balancing potential.
- Features saponins, which are proven plant growth promotants and potent fungi food in the soil.
- Includes B group vitamins which can also boost plant growth.

## PACKAGING:

1 L, 5 L, 20 L, 200 L  
Product Code: ALOE

**NATURAL  
SOIL-LIFE  
AND PLANT  
GROWTH  
PROMOTERS**



# Aloe-Tech™

## APPLICATION RATES

### Fertigation:

Apply with microbial applications or as required as a fertiliser:

#### Vegetables, Ornamentals & Turf

3 – 5 L/ha

#### Orchards & Vineyards

5 – 15 L/ha

### Foliar Spray:

Apply with microbial applications or as required as a fertiliser:

#### Vegetables, Ornamentals & Turf

1 L per 100 L water up to 5 L/ha equivalent

#### Orchards & Vineyards

1 L per 100 L water up to 7 L/ha equivalent

#### Broadacre Crops

1 – 2 L/ha in 60 – 100 L water, depending on canopy closure

#### Pasture

1 – 2 L/ha in 60 – 100 L water

#### Spot-Spraying

50 mL per 10 L water

### Home Garden Application:

Dilute 15 mL per 9 L watering can and apply the diluted mix at a rate of 1 litre per square metre

## IMPORTANT

- Do not exceed suggested application rates as Aloe-Tech™ could have an unwanted fungicidal effect.
- Avoid applying just prior to harvest to any crops intended for animal consumption due to the bitterness of the aloin content.

## TYPICAL ANALYSIS W/W

100% whole leaf *Aloe vera*

SG.....1.01

pH.....3.7 – 4.5

Conductivity.....2 mS/cm

Appearance.....Light brown liquid

## INSTRUCTIONS

**Shake or stir well before use.** Where higher water rates are required for good foliar coverage, do not exceed maximum product rate per hectare. Sensitive foliage or plants should be test sprayed prior to full scale application. Frequencies are a guideline only and can be adjusted according to farm practices and/or in conjunction with crop monitoring. Ensure suitable spray conditions (e.g. temperature, humidity, wind-speed), prior to foliar application. 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.

## STORAGE & HANDLING

- Store in a cool dry area out of direct sunlight. Prolonged warmth could trigger unwanted activity within the drum. This product has been tested to store safely down to 5°C. Crystallisation or sedimentation may occur below 5°C. Do not pre-mix or store in diluted form. Seal lid/cap immediately after use.

**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.

## YOUR LOCAL NTS DISTRIBUTOR: