NTS
Nutri-Tech Solutions®

LIQUID SOIL–LIFE & PLANT GROWTH PROMOTERS

ALOE-TECH™

Whole leaf *Aloe vera* concentrate

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).

KEY PERFORMANCE

- Improve plant health
- Natural chelating agents
- Microbial promotion

GROWTH STAGE

- ✔ Vegetative Growth
- ✔ Pre-flower, Flowering, Fruit Set & Fill

SIZES:

1L, 5 L, 20 L, 200 L

PRODUCT CODE:

ALOE

ACO Certification No. 456

TYPICAL ANALYSIS W/V:

100% whole leaf *Aloe vera*	
SG	1.01
pH	3.7 – 4.5
Conductivity	2 mS/cm
Appearance	Light brown liquid



ALOE-TECH™

APPLICATION RATES

Vegetables, Ornamentals & Turf

FOLIAR SPRAY	1 L per 100 L water up to 5 L/ha equivalent
FERTIGATION	3 – 5 L/ha
FREQUENCY	With microbial applications or as required as a fertiliser

Orchards & Vineyards

FOLIAR SPRAY	1 L per 100 L water up to 7 L/ha equivalent
FERTIGATION	5 – 15 L/ha
FREQUENCY	With microbial applications or as required as a fertiliser

Broadacre Crops

FOLIAR SPRAY	1 – 2 L/ha in 60 – 100 L water, depending on canopy closure
FREQUENCY	With microbial applications or as required as a fertiliser

Pasture

FOLIAR SPRAY	1 – 2 L/ha in 60 – 100 L water
FREQUENCY	With microbial applications or as required as a fertiliser

Spot-Spraying

FOLIAR SPRAY	50 mL per 10 L water
FREQUENCY	With microbial applications or as required as a fertiliser

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

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.

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.

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.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.

Nutri-Tech Solutions P/L (NTS)
7 Harvest Road, Yandina, Queensland 4561, Australia
P +61 7 5472 9900 | **E** info@nutri-tech.com.au
www.nutri-tech.com.au

YOUR LOCAL NTS DISTRIBUTOR:

biologix
201 New Renwick Road, Burleigh
Blenheim 7272, New Zealand
P +64 21 190 1051
E info@biologix.co.nz
W biologix.co.nz

13 NOV 2020