NTS
Nutri-Tech Solutions®

HUMATES

LIQUID HUMUS™

Potassium Humate 12.6%

High analysis liquid humic acid.

A rich, dark brown liquid humic acid derived from potassium humates for use as a fertiliser, stabiliser/magnifier, plant growth promotant, soil life activator and soil conditioner. Detoxifies chemicals and heavy metals, stabilises urea and other sources of nitrogen, and complexes all nutrients. Promotes and feeds beneficial fungi, improves soil structure, enhances root development and helps to increase nutrient uptake.

KEY PERFORMANCE

- High carbon, soil fertiliser and conditioner
- Improve soil structure
- Stabilise liquid urea and magnify response
- Promote beneficial soil fungi

GROWTH STAGE

- ✓ Pre-plant
- ✓ Planting
- ✓ Vegetative Growth
- ✓ Pre-flower, Flowering, Fruit Set & Fill

SIZES:

1 L, 5 L, 20 L, 200 L, 1000 L

PRODUCT CODE:

NTSLH

ACO Certification No. 456

TYPICAL ANALYSIS W/V:

Potassium Humate	12.6%
SG	1.1
pH	11.8– 12.3
Conductivity	20 – 30 mS/cm
Appearance	Dark brown liquid



NTS LIQUID HUMUS™

APPLICATION RATES

Soil Ameliorant or Fertigation (preferred application method):

10 – 30 L/ha as required. Use higher rate for soil amelioration.

Foliar Spray

VEGETABLES, ORCHARDS, VINEYARDS, ORNAMENTALS, TURF, BROADACRE CROPS & PASTURE	1 L per 100 L up to 5 L/ha equivalent
SPOT SPRAYING	50 mL per 10 L water
FREQUENCY	As required

Home Garden

SOIL APPLICATION	Dilute 45 mL per 9 L watering can and apply the diluted mix at a rate of 1 litre per square metre
FREQUENCY	Fortnightly or as required

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 combining with other products (including various herbicide formulations). Jar test for compatibility and spray on a small area before widespread application..

IMPORTANT

Contains some larger particles (up to 50 micron) which may block fine spray nozzles.

Some separation may occur over time. Agitate well during application to ensure solution is homogenous.

Avoid spraying close to harvest if produce is susceptible to staining.

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

NOTE

NTS Liquid Humus™ has the potential to stain certain surfaces e.g. tiles, pavers. Avoid use around these areas.

STORAGE & HANDLING

Store in a 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. 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.

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