



# K-Rich™

Problems with potassium uptake are often pH related, due to the inherent alkalinity of this element. K-Rich™ involves potassium citrate – a buffered, super-available form of potassium.



**PREMIUM LIQUIDS**

High analysis pH buffered liquid potassium complexed with citric acid. K-Rich™ is specifically designed for foliar fertilising fruit, vegetable and grain crops during the potassium-hungry fruit/seed-fill stage.

## **BENEFITS**

- Australian Certified Organic (ACO) Registered Farm Input 456AI.
- Fruit/Seed size is potassium dependant.
- A high concentration of pure potassium in an acid base.
- Reduced risk of burning.
- Enhances photosynthesis.

## **PACKAGING:**

- 1 L, 5 L, 20 L,
- 200 L, 1000 L
- Product Code: KRICH



# K-Rich™

## APPLICATION RATES

### Foliar Spray:

#### Vegetables

1 L per 100 L water up to 5 L/ha equivalent  
Apply weekly from fruit-set until harvest or as required

#### Orchards & Vineyards

1 L per 100 L water up to 7 L/ha equivalent  
Apply every 2 – 4 weeks from fruit-set until harvest or as required

#### Ornamentals

1 L per 100 L water up to 5 L/ha equivalent  
Apply every 2 – 4 weeks from fruit-set until harvest or as required

#### Turf

1 L per 100 L water up to 5 L/ha equivalent  
Apply every 2 – 4 weeks or as required

#### Broadacre Crops

1 – 3 L/ha in 60 – 100 L water, depending on canopy closure  
Apply as required

#### Pasture

1 – 3 L/ha in 60 – 100 L water  
Apply as required

#### Spot-Spraying

50 mL per 10 L water  
Apply as required

### Home Garden Application:

Dilute 2 capfuls per 9 L watering can and apply the diluted mix at a rate of 1 litre per square metre  
Apply fortnightly or as required

## TYPICAL ANALYSIS W/W

Potassium (K) (as citrate).....	34.73%
SG.....	1.5
pH.....	7 – 8
Conductivity.....	15 – 25 mS/cm
Appearance.....	Clear 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.

## IMPORTANT

- **Do not spray if copper hydroxide residue may be present.**
- **Note:** Product in 1000 L tanks may weigh over 1 tonne. Forklift with 2 tonne lifting capacity is recommended.

## 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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