



# K-RICH™

## 33% potassium

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

### GROWTH STAGE

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

### KEY PERFORMANCE

- Clear foliar spray formulation
- Enhance fruit/flower size & colour
- Improve taste & shelf-life

### SIZES:

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

### PRODUCT CODE:

KRICH

ACO Certification No. 456

### TYPICAL ANALYSIS W/V:

Potassium (K) (as citrate)	33.29%
SG	1.5
pH	7 – 8
Conductivity	20 – 40 mS/cm
Appearance	Clear liquid



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## APPLICATION RATES

### Vegetables

<b>FOLIAR SPRAY RATE</b>	1 L per 100 L water up to 5 L/ha equivalent
<b>FREQUENCY</b>	Weekly from fruit-set until harvest or as required

### Orchards & Vineyards

<b>FOLIAR SPRAY RATE</b>	1 L per 100 L water up to 7 L/ha equivalent
<b>FREQUENCY</b>	Every 2 – 4 weeks from fruit-set until harvest or as required

### Ornamentals

<b>FOLIAR SPRAY RATE</b>	1 L per 100 L water up to 5 L/ha equivalent
<b>FREQUENCY</b>	Every 2 – 4 weeks from fruit-set until harvest or as required

### Turf

<b>FOLIAR SPRAY RATE</b>	1 L per 100 L water up to 5 L/ha equivalent
<b>FREQUENCY</b>	Every 2 – 4 weeks or as required

### Broadacre Crops

<b>FOLIAR SPRAY RATE</b>	2 – 3 L/ha in 80 – 120 L water, depending on canopy closure
<b>FREQUENCY</b>	As required

### Pasture

<b>FOLIAR SPRAY RATE</b>	2 – 3 L/ha in 80 – 120 L water
<b>FREQUENCY</b>	As required

### Spot-Spraying

<b>FOLIAR SPRAY RATE</b>	50 mL per 10 L water
<b>FREQUENCY</b>	As required

### Home Garden Application

Dilute 30 mL per 9 L watering can and apply the diluted mix at a rate of 1 litre per square metre. Apply fortnightly or as required.

\*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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## 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 15°C. Crystallisation or sedimentation may occur below 15°C. Do not pre-mix or store in diluted form. Seal lid/cap immediately after use.

## YOUR LOCAL NTS DISTRIBUTOR: