

K-Carb-35™



Problems with potassium uptake are often pH related, due to the inherent alkalinity of this element. K-Carb-35™ involves potassium citrate - a buffered, super-available form of potassium.

High analysis pH buffered liquid potassium complexed with citric and fulvic acids. K-Carb-35™ is specifically designed for foliar fertilising fruit, vegetable and grain crops during the potassium-hungry fruit/seed-fill stage.

Benefits

- Biological Farmer of Australia (BFA) Registered Product 456AI.
- Fruit/Seed size is potassium dependant. Over 75% of leaf tests reveal inadequate potassium levels at the critical fruit/seed-fill stage.
- A high concentration of pure potassium in an organic acid base
- Helps overcome lockups.
- Reduced risk of burning.
- Enhances photosynthesis.



PACKAGING

1 L, 5 L, 20 L, 200 L, 1000L
Product Code: KCARB



K-Carb-35™



Application Rates

Foliar:

Minimum dilution 1:100

Small Crops, Turf & Vines

3 – 5 L per ha

Orchard Crops

4 – 7 L per ha

Broadacre

2 – 3 L per ha

Fertigation:

8 – 12 L per ha

Application Rates

- 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. When combining with other chemicals, add this product to the tank last.
- Store in 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.
- Shake concentrate thoroughly before adding to partially filled tank.
- Shake or stir before use, especially when near empty to dissolve the residue on the bottom of the drum/bottle.
- Do not pre-mix or store in diluted form, and use promptly once opened.
- All foliar sprays perform best when applied early morning or late afternoon.

Typical Analysis w/v

Potassium (as citrate)	35.2%
Also includes fulvic acid as a bio-stimulant and complexing agent.	
pH.....	7.5
Specific Gravity.....	1.42
Conductivity.....	90 mS/cm
Solubility.....	100%
Appearance	Brown liquid

Miscellaneous

- Note: Potassium is often only required following the major potassium drawdown associated with flowering and fruit-set formation. Oversupply of potassium in the early stages of growth will often be at the expense of calcium availability.
- Apply K-Carb-35™ every two weeks from fruit set until harvest.
- Note: Product in 1000 L tanks may weigh over 1 tonne. Forklift with 2 tonne lifting capacity is recommended.

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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