



**POISON**  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

# Total K

## Liquid Potassium

### LIQUID POTASSIUM FERTILISER

Typical Analysis % W/V  
Potassium (K) 41.5 As carbonate

#### GENERAL INSTRUCTIONS:

- Total K is designed as a foliar spray for cotton, vegetables, trees and other crops, which require supplemental Potassium. It may also be used as a soil applied product.
- Total K contains Potassium in amounts which could be excessive for some crops. For further advice contact Growth Agriculture Pty Ltd on FREECALL 1800 440 438.

**Compatibility:** Total K mixes well with most spray chemicals, but ALWAYS TEST FOR COMPATIBILITY FIRST.

#### APPLICATION:

When applying by ground sprayers, use with a minimum of 60 L of water per ha. When used in aerial application use at least 20 L of water per ha.

#### STORAGE AND DISPOSAL:

- Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT store material that has been mixed with water – it will not keep.
- Keep in cool, dry chemical store away from children, livestock and frost.
- Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling,

replace cap and return clean containers to recycler or designated collection point.

- If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill. If not available bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

#### SAFETY DIRECTIONS:

Strongly Alkaline. Wash hands after use. Avoid contact with skin and eyes. DO NOT SWALLOW.

#### FIRST AID:

**CAUTION - MAY CAUSE IRRITATION - HARMFUL IF SWALLOWED** Avoid contact with eyes and prolonged contact with skin. Wear safety glasses and resistant gloves. Do not store in unmarked containers. Harmful if swallowed. If swallowed, do NOT induce vomiting. For advice, contact a Poisons Information Centre. (Phone Australia 13 1126) or a doctor at once. If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

**CONTENTS: Litres**

#### MATERIAL SAFETY DATA SHEET:

Additional information is listed in the Material Safety Data Sheet

#### CONDITIONS OF SALE:

GROWTH AGRICULTURE PTY LTD shall not be liable for any loss, injury or damage whether consequential or otherwise, whatsoever or howsoever arising, whether through negligence or otherwise in connection with the safe, supply, use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on GROWTH AGRICULTURE'S skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of GROWTH AGRICULTURE PTY LTD has any authority to alter these conditions.

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**Batch No.**

**DOM**

CROPS	RATE L/ha	CRITICAL COMMENTS
Apricots, Cherries, Peaches, Plums, Nectarines:	3 to 5	Commence applications at stone hardening and repeat applications may be made at 10 to 14 day intervals up to one week before harvest. Water rate: 500 to 1,000 L/ha.
Apples, Pears:	3 to 5	Commence application 4 to 6 weeks after petal fall and repeat as necessary at 10 to 14 day intervals. Water rate: 500 to 1,000 L/ha.
Brassicas, Brussels Sprouts, Cabbage, Cauliflower, Calabrese, Broccoli:	3 to 5	Commence application at 4 to 6 true leaves and repeat as necessary at 7 to 10 day intervals between applications. Water rate: 250 to 750 L/ha.
Carrots:	3 to 5	When sufficient leaf area to intercept spray with 10 to 14 day intervals between applications. Water rate: 200 to 500 L/ha.
Citrus:	3 to 5	Commence applications after fruit set and repeat as necessary at 14 to 21 day intervals. Water rate: At least 1,000 L/ha.
Cotton:	2 to 5	3 applications at 14 day intervals commencing prior to first flower. Water rate: 30 to 100 L/ha.
Lucerne:	5	When sufficient leaf area to intercept spray 50 to 250 L/ha.
Mango:	2	Commence applications at fruit swelling and repeat as necessary at 14 to 21 day intervals. N.B. Do not apply within 7 to 10 days of any oil application. Water rate: 400 to 1,000 L/ha.
Onions:	5	When sufficient leaf area to intercept spray. Water rate: 200 to 500 L/ha.
Pineapple:	5	Apply 4 to 6 weeks before harvest. Water rate: 400 to 600 L/ha.
Potatoes:	3 to 5	Apply during bulking and repeat as necessary at 7 to 10 day intervals. Water rate: 200 to 500L/ha.
Strawberries:	5	Commence after flowering and repeat as necessary at 7 to 10 day intervals. Water rate: 500 to 1,000 L/ha.
Tomatoes:	3 to 5	Commence applications at flowering of second truss and repeat as necessary at 7 to 10 day intervals. Water rate: 200 to 500 L/ha.
Turf:	10	As soon as growth commences in the spring. In the case of moderate to severe deficiency, repeat applications at 14 day intervals. Water rate: 500 to 1,000 L/ha.
Vines:	3 to 5	At fruit set, pea sized berries, and at start of ripening. Water rate: 500 to 1,000 L/ha.
Fertigation:	Up to 50	Repeat the application at 7 to 10 day intervals as necessary.