

K-FORTE



Product Information

GENERAL INFORMATION

At times of stress, before flowering, and peak fruit/crop growth, the need for Potassium and Phosphorus increases. Most crops suffer from Potassium and Phosphorus deficiencies during these stages despite high soil levels. Foliar applications become the only feasible approach to bypass the soil's "lockup".

The choice of the foliar material, their formulation, timing, and rate of application are essential for a proper response. **K-FORTE®** contains both Potassium and Phosphorus in a ratio that is similar to that in plants. Both Potassium and Phosphorus are essential especially during early and later stages of crop development

K-FORTE® can be applied to ALL crops including all vegetables, Potatoes, Carrots, Onions, all berries and strawberries, all Brassicas, all fruit trees, Avocados, Persimmons, Citrus, all Nut trees, Vineyards, Kiwifruit, Tropical fruit, Lettuce, Asparagus, all Melons, Beans, Ginger, Ornamentals, Cut flowers and Pastures.

GUARANTEED ANALYSIS

Total Product Basis	%/w/v
Total Nitrogen (N)	0.0%
Total Phosphorous (P)	5.0%
Total Potassium (K)	20.0%

0.17% W/V Humic acids present as potassium humate

KEEP OUT OF REACH OF CHILDREN

COMPATIBILITY: Always perform a compatibility test before mixing anything with **K-FORTE®**.

K-FORTE® is INCOMPATIBLE with trace elements, Magnesium, and Calcium foliar nutrients.

NET CONTENTS

18.92 Litres

Lot #

Directions and General Recommendations

SOIL APPLICATION

Apply **K-FORTE®** at 4 – 5 Litres per hectare through drip irrigation before flowering. Repeat as needed after flowering throughout the season.

FOLIAR APPLICATION

Apply **K-FORTE®** at 2.5 – 5.0 ml/ 1L of water and spray on to the foliage of the plants. Repeat as needed.

ALL FIELD CROPS (grain crops, flowers, pastures, etc...): Apply 2.0 – 3.0 Litres per hectare of **K-FORTE®**. Repeat the application every six weeks.

ALL VEGETABLE CROPS: Apply 6.0 – 10.0 Litres per hectare of **K-FORTE®** 3 - 4 weeks after planting and repeat once every 4 - 6 weeks.

POTATOES & CARROTS: Apply 6.0 – 10.0 Litres per hectare of **K-FORTE®** six weeks after planting once potatoes are at 3-5 cm in diameter and carrots are at 10-15 cm in height after emergence. Repeat at bulking stage. Repeat 2-3 weeks before harvest if possible.

GREENHOUSE CROPS: Apply **K-FORTE®** at 5.0 ml/ 1L of water and spray on to the foliage of the plants. Repeat every month.

APPLES, POME & STONE FRUIT: Apply 6.0 – 10.0 Litres per hectare of **K-FORTE®** after fruit set, mid season. Repeat the application 2 weeks before harvest. Apply **K-FORTE®** as needed when Potassium deficiencies occur.

LIMITED WARRANTY

Manufacturer or reseller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor reseller shall be liable for any injury or damage caused by this product due to misuse, mishandling or any application not specifically described on the label.

FRUIT TREES & AVOCADOS: Apply 6.0 – 10.0 Litres per hectare of **K-FORTE®** after fruit set, mid season. Repeat the application 2 weeks before harvest. Apply **K-FORTE®** as needed when Potassium deficiencies occur.

KIWIFRUIT: Apply 6.0 – 12.0 Litres per hectare of **K-FORTE®** 1 week after fruit set. Repeat the application mid season. Repeat the application 2 weeks before harvest. Apply **K-FORTE®** when Potassium deficiencies occur.

TABLEGRAPES & CITRUS: Apply 8.0 – 12.0 Litres per hectare of **K-FORTE®** 1 week after fruit set. Repeat the application mid season. Repeat the application 2 weeks before harvest. Apply **K-FORTE®** as needed when Potassium deficiencies occur.

WINEGRAPES: Apply 6.0 – 12.0 Litres per hectare of **K-FORTE®** 1 week after fruit set. Repeat the application mid season. Repeat the application 2 weeks before harvest. Apply **K-FORTE®** when Potassium deficiencies occur. Always use a minimum of 6L/ha even on lower yielding vines, unless Potassium levels are very high. Research has proven that **K-FORTE** does not affect the pH of winemaking.

K-FORTE® is best applied when plants are in an active growing stage. **K-FORTE® may be used at any time throughout the season.** For best results and more specific recommendations, contact your nearest distributor.

Imported and Distributed in Australia exclusively by: Zadco For Quality Gro PTY LTD. ABN 57080 759 084 | 9/9A Foundry Road, Seven Hills NSW 2147
Ph: 02 9838 9111 Fax: 02 9838 9110 | email: inquiries@zadco.com.au. website: www.zadco.com.au Imported and Distributed in New Zealand exclusively by:
Roots Shoots and Fruits Ltd | PO Box 72, Waiheke Island, Auckland, New Zealand | Ph: +64(0) 9372 9155 Fax: +64(0) 9372 9156 | email: rsf@rd2.co.nz
website: www.rd2.co.nz Manufactured by: JH BIOTECH, INC. PO Box 3538, Ventura, CA 93006, USA