



SOIL AND FOLIAR FERTILISERS

K-Forte™ 0 - 5 - 20

Soil & Foliar applied Potassium and Phosphorous

K-forte™ is a buffered true solution (not solid suspension) liquid Potassium, Phosphorous and Humic Acid (present as potassium humate) foliar fertiliser.

The K-Forte™ Advantage

- K-forte™ has a low salt index whilst maintaining high P and K in a ratio similar to that in plants, making it ideal as a plant food for foliar application.
- K-forte™ is an excellent source of Potassium and Phosphorous which are essential especially during the early, and then at later stages of crop development. In the early stages K-forte™ can supply nutrients as a starter fertiliser, while later, there is no risk of late season flushing of vegetation (because it contains no Nitrogen).
- K-forte™ can promote good colouring in fruits, increase sugar accumulation (Baume or Brix) and soluble solid content in fruit.
- At times of stress, such as before flowering and peak fruit or crop growth, the need for Potassium and Phosphorous increases. Despite high soil levels, most crops suffer from low P and K levels. K-forte™ can bypass any soil "lockup" situations



LIQUID



ECO-FRIENDLY

Guaranteed Analysis

	%w/v
Total Nitrogen (N)	0
Total Phosphorous (P)	5
Total Potassium (K)	20

Also Contains: 0.17% W/V Humic acid present as Potassium humate

and rapidly correct such deficiencies via foliar pathways.

Benefits

- The buffered K-forte™ formulation has been tested by the EIT, to show it does not affect the pH of wine making nor fermentation rates of wine, resulting in quality juice for wine
- K-forte™ does not affect bloom of table grapes if sprayed correctly on foliage rather than targeting bunches
- K-forte™ contains no Sulphates, no Chlorides and no Nitrates
- Has been analytically proven to improve colour and wine quality
- Provides the energy a plant requires during slow winter growth or when crops are stunted
- Excellent viticultural product



Available Pack Sizes

18.92 L

Application Guidelines

CROP	FOLIAR APPLICATION	
	TIMING	RATE
FRUIT		
ORCHARDS: Apple & Pome fruit	Apply at first colouring Repeat as needed (last application 2 weeks before harvest)	6-10L/ha 6-10L/ha
Avocado & Citrus	Apply mid-season onwards Repeat as needed	8-12L/ha 8-12L/ha
Stone fruit & Cherries	Apply at onset of ripening	8-12L/ha
TREE NUTS: Almonds	N/A (Please refer to K-Forte™ Powder)	N/A (Please refer to K-Forte™ Powder)
OTHER TREE NUT CROPS: Walnuts, Pecans, Pistachio, Macadamia	N/A (Please refer to K-Forte™ Powder)	N/A (Please refer to K-Forte™ Powder)
OLIVE GROVES	Apply mid-season onwards Repeat as needed	8-12L/ha 8-12L/ha
TROPICAL FRUIT: Banana, Mango, Lychees, Papaya etc	Apply at onset of ripening Repeat as needed	8-15L/ha 8-15L/ha
ALL BERRY CROPS	Apply at onset of ripening Repeat as needed	6-10L/ha 6-10L/ha
VINEYARD CROPS: Wine grapes	Apply 1 week before veraison Apply as needed for desired Baume and size	8-15L/ha 8-15L/ha
Table grapes	Apply at veraison Apply as needed according to variety (green varieties require less applications)	8-15L/ha 8-15L/ha
VEGETABLES		
TUBER/ ROOT/BULB VEGETABLES: Potato, Parsnip, Onion, Garlic, Carrots	Apply mid-season onwards Repeat as needed	8-15L/ha 8-15L/ha
FRUITING VEGETABLES: Tomato, Caps, Eggplant, Cucurbits Chilli, all Melons	Apply any time after fruit set Repeat as needed (Increase frequency of applications during cooler months)	8-10L/ha 8-10L/ha
BRASSICA VEGETABLES	Apply any time after head formation Repeat as needed	8-12L/ha 8-12L/ha
LEAFY VEGETABLES	Apply as needed	4-6L/ha
OTHER		
FLOWERS & ORNAMENTALS	Apply 2 weeks before flowering Repeat fortnightly as needed	6-10L/ha 6-10L/ha

For more information on application rates and timing relevant to your crop or circumstances please contact your local distributor or visit www.zadco.com.au

Disclaimer: Any rates of application and timing may vary and are subject to change according to crop variety, crop demand for nutrient/s, seasonal variations, and crop circumstance. Technical advice is provided to growers on the basis that the information supplied by the grower or agent is correct and that any technical support obtained from third parties (e.g. soil and leaf analysis results) is also correct at the time of preparation of the report. Zadco does not accept any liability whatsoever and howsoever arising from the use of the technical advice and the products used, should the information supplied to Zadco be incorrect or inaccurate. For warranty details, please refer to JH Biotech's warranty on the product label.

Compatibility

- Always run a compatibility test before spraying K-Forte® with other chemicals
- K-forte™ is compatible with most pesticides and fungicides
- K-forte™ is incompatible with Calcium- and Magnesium-containing foliar nutrients

Product Storage and Handling

- K-forte™ is stable under normal storage conditions. Store in a cool, dry place
- Dispose of product/container in accordance with federal, state and local regulations

Plant and Environmental Safety

- Harmless to plants and is non-phytotoxic when applied according to label directives
- Harmless to wildlife and is environmentally friendly