

K-FORTE POWDER



Product Information

K-FORTE POWDER contains phosphorous and a high concentration potassium. Potassium aids in the development of stems and leaves and is essential to the formation and translocation of protein starches, sugar, and improve the size and quality of fruit, grains and tubers. Potassium also functions to increase disease resistance and hardness of the plant and is important in plant water uptake.

K-FORTE POWDER combats Potassium and Phosphorus deficiencies in a very prompt and quick way. **K-FORTE POWDER** is nitrogen free. Its application will not favour high Nitrogen levels at the end of the season, a factor normally associated with fruit softness and continued vegetative vigour and low tendency for ripening.

K-FORTE POWDER is very effective for use when foliar applications are not possible. An example is when table grapes are covered and it is very difficult to make a canopy spray of Potassium and Phosphorous to support the vines when the demand for these elements is at its highest.

K-FORTE POWDER can be used on any covered crop whether it be indoors or outdoors.

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

GUARANTEED ANALYSIS

	Dry Weight Basis %w/w	
Total Nitrogen (N)	0.0	
Total Phosphorous (P)	20.0	0.17% W/V Humic acids
Total Potassium (K)	40.0	present as potassium humate.

KEEP OUT OF REACH OF CHILDREN

PREVENTS AND CORRECTS MINERAL DEFICIENCIES OF PHOSPHOROUS AND POTASSIUM

In conditions where the water and/or soil pH is alkaline, it would be advantageous to apply **MIXWELL** to the water first before adding **K-FORTE POWDER** to the tank. For increased availability, add **K-FORTE POWDER** to the tank when the pH of the water is 6.5 – 7.5.

Always perform a compatibility test before mixing any products with **K-FORTE POWDER**.

NET CONTENTS

10 kilograms 25 kilograms Lot #

Directions and General Recommendations

SOIL APPLICATION

K-FORTE POWDER may be applied before or at planting through irrigation water. The application rate is 6 - 10 kilograms per hectare depending on crop, soil conditions and application methods.

K-FORTE POWDER is a specialised product which can be used in both acidic soils as well as alkaline soils. The formula has been selected to best suit all soil types so that the Phosphorous and Potassium applied to the soil via **K-FORTE POWDER** remains available

Dissolve **K-FORTE POWDER** separately in water before adding to the fertigation tank.

K-FORTE POWDER can be applied at any stage in the season starting before flowering, right through until after harvest. The application of **K-FORTE POWDER** should be applied on a monthly basis at the higher rate when Potassium and Phosphorous deficiencies exists.

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.

K-FORTE POWDER is best applied when plants are in an active growing stage, after irrigation or rainfall. For foliar application, it should be diluted with at least 100 times of water. **K-FORTE POWDER** may be used at any time throughout the season. For best results and more specific recommendations, contact your nearest distributor.

FOLIAR APPLICATION

K-FORTE POWDER can be applied as a foliar application at a rate of 5 – 8 kg / ha. **K-FORTE POWDER** should not be applied as a foliar application after fruit set on Kiwifruit, apples, persimmons, peaches, nectarines, table grapes, strawberries or flowers. **K-FORTE** liquid formulation is a better alternative after fruit set for most crops as it is buffered to be more suitable for foliar application.

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