



Knowledge grows

# YaraTera™ KRISTA™ MKP

YaraTera KRISTA MKP is a clean, fully water soluble phosphorus and potassium fertiliser making it particularly suited to a wide range of horticultural crops. It is a free flowing, fine crystalline powder which dissolves quickly in water.

Product Specification			
Phosphate (P)	22.7%	Solubility (20° C)	230 g/l water
Potassium (K)	28.2%	EC (1 g/l at 25° C)	0.7 mS/cm
		pH (1% solution)	4.5

## Benefits

### Nitrogen free - Ammonia free

YaraTera KRISTA MKP contains no nitrogen, making it an ideal source of phosphorus and potassium for late applications to fruiting plants when nitrogen applications need to be controlled.

YaraTera KRISTA MKP is also an ideal source to use in conjunction with nitrogen fertilisers such as calcium nitrate (in separate stock tanks), potassium nitrate, ammonium nitrate or urea.

YaraTera KRISTA MKP is ideally suited for applications in hydroponics as it is free of ammonium

### Compatibility

YaraTera KRISTA MKP can be mixed with all water soluble fertilisers, except soluble calcium fertilisers and concentrated magnesium solutions.

While Yara New Zealand has taken all reasonable care in the preparation of this Technical Sheet, the information is a guide only. It is advised that potential users read the products Safety Data Sheet prior to using the product, which is available on [www.yara.co.nz](http://www.yara.co.nz). There are no warranties, express or implied by operation of law or otherwise, including but not limited to any warranty as to merchantability or fitness for any particular purpose.

### Low EC

KRISTA MKP in solution has a low EC at 0.7 mS/cm.

### pH buffer

The phosphorus component in YaraTera KRISTA MKP buffers fertigation solutions, keeping the pH stable at around 4.5.

### High Quality

YaraTera KRISTA MKP is free of chloride, sodium and heavy metals.



Yara Fertilizers (NZ) Ltd

Tel: +64 6 8776600

Email: [nz.enquiries@yara.com](mailto:nz.enquiries@yara.com)

Website: [www.yara.co.nz](http://www.yara.co.nz)

