

# N.Z. CROP CARE LTD.

Science our Future

## PRODUCT SPECIFICATION

**Mono Potassium Phosphate** *Greenhouse Grade*  
(MKP)

(0—52—34)

## Typical Analysis

<b>Formula: KH<sub>2</sub>PO<sub>4</sub></b>	<b>Typical</b>
KH <sub>2</sub> PO <sub>4</sub> (%)	99.00
Potassium Oxide, K <sub>2</sub> O (%)	34.02
Phosphorus Pentoxide, P <sub>2</sub> O <sub>5</sub> (%)	52.13
Moisture, H <sub>2</sub> O (%)	0.10
Water Insolubles (%)	0.06
pH value	4.3-4.7
<b>C.A.S Number</b>	<b>7778-77-0</b>
<b>ERMA Approval Code</b>	<b>HSR003211</b>

**Disclaimer:** All data given is derived from the manufacturers of the material and is for information only and unless specifically stated is without warranty. Users should ascertain the suitability of the products for particular applications. Typical figures are subject to usual variations and are given without guarantee.

NZ Crop Care Ltd  
PO Box 195  
164 Manukau Rd, Pukekohe, New Zealand.  
Phone: 0061 9 2380449  
Fax: 0061 9 2380428  
Email: [nzcrop@xtra.co.nz](mailto:nzcrop@xtra.co.nz)  
Web: [www.nzcropcare.co.nz](http://www.nzcropcare.co.nz)