

Technical Brochure

- ✓ Foliar
- ✓ Furrow
- ✓ Fertigation



Poly PK 10-22

(0 - 10 - 22)

A concentrated P and K liquid fertiliser, with a unique polymer structure, to reduce fixation of P in retentive soils

Poly PK 10-22 offers a liquid replacement for solid fertilisers, ideal for injection and fertigation applications in all crop types. A unique polymer structure aids in the efficiency of applied P to the soil, while also having the ability to sequester trace elements for maximum soil fertility

Benefits

- ✓ Poly PK 10-22 offers a cost effective and easy to handle replacement for solid fertilisers
- ✓ As a neutral pH liquid, Poly PK 10-22 reduces soil-acidifying practices on your soils, while improving the availability of essential elements
- ✓ Liquid injection provides greater uniformity of nutrient application within the furrow for roots to grow into
- ✓ Perfect for fertigation applications. For fast uptake of P and K

TYPICAL ANALYSIS	g/L	W/V %	W/W%	pH	7.3 – 8.0
Phosphorous (P)	100	10.00	7.3	SG	1.35-1.40
Potassium (K)	220	22.00	16.03		

APPLICATION RATES

Soil Application	Rate/Ha	Water/Ha
Broadacre Calcareous Soils	30-100L	1 : 2-4
Broadacre Acid Soils	30-100L	40 – 80L
Fertigation/Pivot	Rate/Ha	Water
Horticulture- Trees, vineyard & Pasture	5-25L	
vegetable	15-80L	
Foliar	Rate/Ha	Water/Ha
All crops except trees	3- 15L	50-1000L

Important: Do not foliar spray any crop during flowering

Warning: Do not mix with sulphate fertilisers without consulting Hi-Tech Ag Solutions.

This nutrient dense product contains concentrated minerals at near saturation point. If stored below 7-10°C the cold will cause small crystal formation. These can be dissolved with agitation and dilution

PACKAGING
20L, 200L, 1000L and Bulk

Version Created: 15-Jul-19