

# Potato Nutrition

## Top up your

### Why?

- Potassium supports yield, quality and profitability of the potatoes
- Potatoes remove 5.8kg of Potassium per tonne of crop e.g. 60t/ha removes 348kg Potassium
- Maintaining Potassium can reduce:
  - Fungal diseases by up to 70%
  - Bacterial diseases by up to 69%
  - Insects and mites by up to 63%
  - Viruses by up to 41%
- Demand for Potassium can be as high as 10kg/day during July and August as tubers bulk
- On some soil types soil applied Potassium is insufficiently available. Foliar sprays are an essential supplement

Potatoes	N	P	K
60T/HA OF TUBERS TAKES	240	60	348
AVERAGE APPLICATION	141	91	173
SHORTFALL	-99	+31	-175



*Potassium Deficiency*

### Our Solution...

## K Express

- 50% K<sub>2</sub>O complexed with EDTA for effective assimilation, plus 3% ureic N
- High Concentration water dispersible granules- less water to transport
- Potassium carbonate for effective assimilation by the plant
- Compatible with blight sprays and insecticides

**Apply 3-4kg/ha every 2-3 weeks during tuber bulking**



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