

Express PK Potash + Trace Elements

Liquid Trace fertiliser for Broad Acre & Pasture

Potash deficiencies can be extremely costly, especially in high Nitrogen / Salt affected crops.

Express PK is a cost effective liquid fertiliser that is quickly absorbed for rapid foliar response.

Features:

- A flexible, full analysis Potash, Phosphorus and Trace foliar for quality grain and pasture.
- Can be used to overcome salt and heat stress.
- Recommended for application with compatible Nitrogen to harden crops up.
- Can be applied pre-seeding, at seeding and post-emergent through a range of application equipment.
- Express PK contains highly absorbable Potash for rapid foliar uptake and durability.
- Chelating of nutrients means "less is more!" and ensures plants only absorb what they actually need; buffering against accidental over-application.
- Dark concentrated blue-green liquid that becomes clear when diluted. Available in 1000L IBCs, 200L drums or stable bulk liquid for on-farm storage tanks.

BENEFITS INCLUDE:

- Improves nitrogen utilisation, ensuring balanced nutrient uptake.
- Hardens crops and increases grain quality (often exhibits as fatter grain).
- Improves your risk management against unseasonable weather and cold snaps.
- Aids in the mitigation of chloride and salt damage to sensitive crops.
- Improves returns on your fertiliser nitrogen efficiency through balanced uptake.
- Increases your yields and quality with trouble-free application.



Potash deficiency often shows as scorching around the edge of leaves starting with older leaves first, and can take on an arrow like appearance.

Advantages

- Economical to store whether stacking IBC's or using bulk tanks, and remains stable in storage from one year to the next.
- Allows you to "play the season" by matching nutritional applications to crop need throughout the season.
- Express PK can be blended with Eco-Vital to further increase uptake from foliar or in-furrow application.
- Applied through a boom sprayer for better accuracy and time efficiency.
- Extensive analysis avoids fertiliser incompatibilities, and ensures fast uptake.
- Ease of use in comparison with poorly soluble oxides and sulphates.
- Fast uptake for immediate correction of deficiencies.

Application

Crops:

Express PK is suitable for application through both boom sprayer and liquid seeder system. Express PK is of considerable value for foliar application due to its rapid absorption.

Designed for maximum compatibility, however jar test and spot spray to ensure.

Foliar 1-3L/Ha Typical application 1L/Ha in 50+L/Ha water.
Optimal timing between 2-5 leaf stage.

Pastures:

Express PK can be applied with a boom sprayer during the season to boost production of pasture. It is recommended that Express PK is applied post grazing to ensure full benefit to pasture.

As Express PK contains a balanced Micro nutrient analysis preferential grazing is likely and should be monitored if conducting strip treatments.

Foliar Typically 1-5L/Ha in 80+L/Ha water.



COMPATIBILITY:

- Fully Compatible with Express NK+TE, Express NPK, UAN and Eco-Vital.
- Recommend Eco-Vital is used with Express PK as a sticker spreader at 200ml – 2L/Ha
- Whilst buffered for maximum compatibility avoid mixing with fungicides and pesticides without first conducting a jar test and spray test to ensure no risk of phytotoxicity.

Typical Analysis

Phosphorus	P	13% W/V	
Potassium	K	30% W/V	
Sulphur	S	1.85% W/V	
Magnesium	Mg	800 ppm	Chelated
Iron	Fe	400 ppm	Chelated
Copper	Cu	250 ppm	Chelated
Zinc	Zn	261 ppm	Chelated
Manganese	Mn	438 ppm	Chelated
Boron	B	102 ppm	
Cobalt	Co	21 ppm	
Molybdenum	Mo	39 ppm	

Read Label or consult MSDS for full handling instructions and Safety information.

Note: Product may crystallise in extreme low temperature, however will re-solubilise when returned to normal conditions.