



wilchem

ROWLOADER RANGE

FURROW PRIMA

Nutrients (by w/v): Calcium 49 g/L : Potassium 22 g/L : Magnesium 3.8 g/L : Nitrogen 3 g/L : Sulfur 3.3 g/L
Soil Conditioner (Humectants) 25.0%

Furrow Prima™ is a soil conditioning solution designed for in-furrow applications for the management of soil acidity, high aluminium soils and low calcium soils. Furrow Prima has been formulated to supply the plant with a highly soluble form of calcium and organic acids to offset elevated aluminium in the developing root zone. Furrow Prima is especially beneficial for treatment of soils with aluminium levels greater than 2ppm. Furrow Prima is recommended as part of a full soil acidity management strategy along with liming applications. For best results a full soil assessment is recommended to determine optimal application method and rates.

KEY BENEFITS

Furrow Prima improves the soil condition throughout the developing root zone and reduces the negative impact of applied fertilisers such as acidity generated from nitrogen mineralization in-furrow.

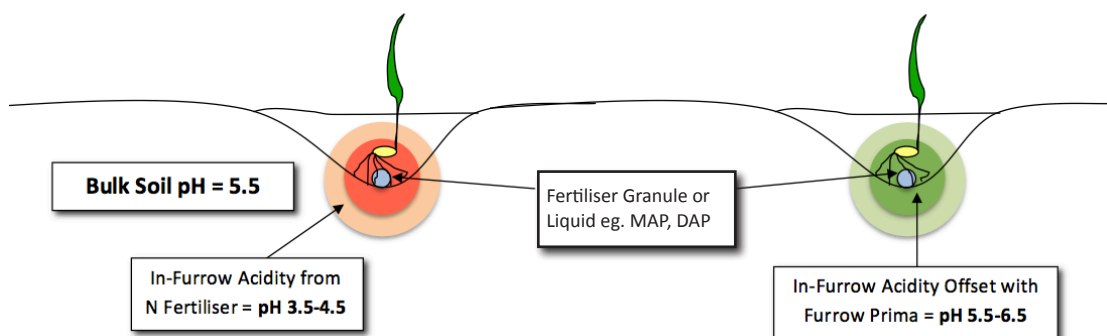
- Offset high aluminium (>2ppm) in-furrow
- Supply plant available calcium
- Manage pH changes in furrow close to seed
- Organic acids and calcium improve soil structure and condition in-furrow
- Offset high sodium effect in-furrow
- Stimulate microbial activity

COMPATIBILITY

Furrow Prima is compatible with a wide range of agricultural herbicides, pesticides and fertilisers. It is an ideal tank mix partner with UAN. Do not mix with nutritional product containing sulfate or phosphate. Check the Compatibility Guide as a reference. Always do a small jar test before preparing a full tank mix.

OTHER DETAILS

Liquid fertilisers can be corrosive to metals so make sure to flush equipment clean after use. Avoid inhaling fumes. Avoid contact with eyes and skin. Wash thoroughly with soap and water after handling. Protect product from frost and do not store for extended periods in direct sunlight.



	Applications	(Litre/Ha)	Comments
Broadacre Applications	Liquid Injection	5 to 15 L/Ha	Inject product at or below the seed
	Foliar Applications	5 to 10 L/Ha	Apply with a minimum of 80 L/Ha water
	Pastures (Foliar)	5 to 20 L/Ha	Apply with a minimum of 80 L/Ha water
Horticulture Applications	Drip irrigation	20 to 40 L/Ha	Apply 2 to 6 times per season depending on requirements
	Sprinkler Irrigation	40 to 100 L/Ha	Apply 2 to 6 times per season depending on requirements
	Foliar Applications	5 to 10 L/Ha	Apply with a minimum of 500 L/Ha water
	Turf	30 to 100 L/Ha	Apply 2 to 6 times per season depending on requirements