



**AG~NUTRI  
PTY. LTD.**

## Available Phosphorous for your crop **LIG-POLYPHOS 10%**

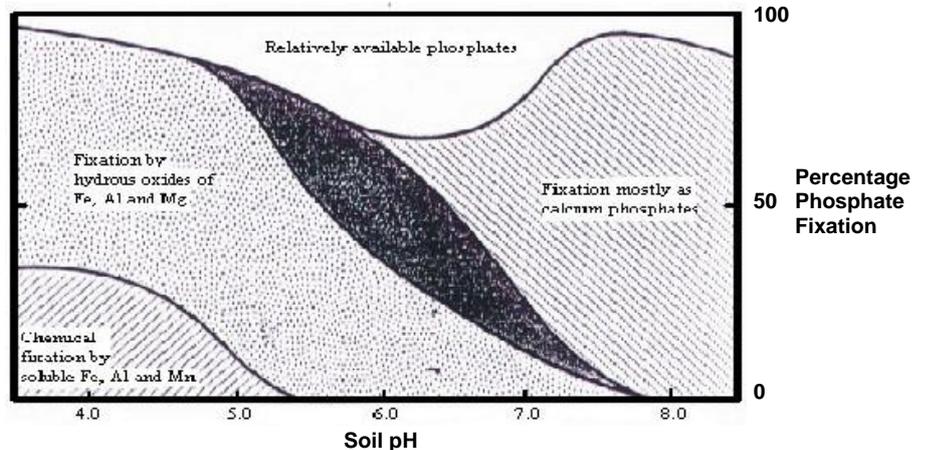
- ▶ High plant availability of complexed phosphorous
- ▶ Reduces inputs of granular phosphorous fertilizers
- ▶ Increases root growth & availability of nutrients and moisture
- ▶ Enhances drought tolerance during periods of low rainfall
- ▶ Improves yields & grain protein levels
- ▶ Compatible with post-emergent herbicides
- ▶ Cost effective at around \$5/ha

On high pH calcareous soils or acid soils high in manganese, iron & aluminium, your P availability may be less than 5% (see Fig. 1) even though total soil phosphorous levels may be high.

### Results of LIG-POLYPHOS Trial in Wheat, Warracknabeal 2000

Treatment	Yield	Protein	Screenings	Yield increase as a % Control
Control	2.63 T/ha	10.8%	0.5%	100
LIG-POLYPHOS @ 2 L/ha	2.88 T/ha	9.9%	0.5%	110

The Percentage & nature of Phosphate fixation at different soil pH levels.



**Cereal, Pulse & Canola Crops: 1-2 L/ha at 5 leaf stage.**

• SA/TAS/WA - 0408 633 661 • QLD/NT - 0439 520 744 • VIC/NSW - 0407 040 820

• Email: [info@sjbagnutri.com.au](mailto:info@sjbagnutri.com.au) • Technical support - 0407 040 820 • Fax: (03) 5862 1279 •

