

AN INSIGHT INTO INTEGRATED FERTILISER MANAGEMENT FOR WHEAT IN CHINA

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How IFM Delivers the same benefits to Small-scale Farming

What's in this Insight

This IN highlights the growth and quality benefits of an Integrated Fertiliser Management program at a small-scale wheat farming enterprise in China.

Meet the Farmers and their Program

Farmer	Geng Jifu
Property Location	Guozhuang Village, Qiaoji Town, Yucheng County, Shangqiu City, Henan Province
Wheat Variety	Cunmai-8
Application Method	At sowing time (5th October 2017): Mix 22 Jin (11kg) of wheat seeds with 50ml BSN Superstrike and 100ml water per mu land, Followed by (26th February 2018): Foliar spray with 40ml of Broadacre Plus mixed with 30L water per mu land.
Application Effects	Compared with Control, the wheat treated with the RLF Seed Priming and Ultra Foliar products have the features of thick stalks, wide leaves, dark green leaves, more tillers, well-developed root systems, and more capillary roots. The main root system was 1-2cm more than the Control plant, and the main root was 2-3cm longer than the Control root.

The following photos were taken 15 days later after the foliar application.





The farmers on this property are very pleased with the positive outcomes delivered by the RLF products, and are very happy with the strong growth of their wheat crop.

The Products Used

BSN Superstrike

Fertiliser for Seeds. The engineered delivery system allows seed to absorb a multi-nutrient formulation with increased phosphorus. High-analysis and Broad-spectrum.

- ✓ easy to apply with quick uptake of nutrient
- ✓ 'kick-starts' germination
- ✓ supplies energy for robust early growth and setting higher yield potential new world standard for modern-farming practice



Broadacre Plus Ultra Foliar

Ultra Foliar Fertiliser with 12 essential nutrients. Taken up by the leaf through the cell walls for the plant's immediate use. High-analysis and Broad-spectrum for all broadacre crops.

- ✓ increases growth and improves yield qualities
- ✓ guards against soil nutrient variability and deficiency
- ✓ delivers a greater size and volume root system
- ✓ returns more matter to the soil enhancing natural soil fertility



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