

# ***INCREASE YIELDS WITH SUPER ENERGY NPK TRACE ELEMENTS***

Text message received from WA farmer regarding barley trial using Super Energy

*“ Hi Ron finally got around to doing the trials. The results are 8.5 tonnes of barley with the application of 20 lts Super Energy, 5.25 tonnes with 10 lts Super Energy, 4 tonnes with no Super Energy “*

Tuesday 11.54 am, 30 January 2018

At \$250/tonne for barley, extra 4.5 tonnes of barley harvested with investment of \$77 for 20 litres of Super Energy earned an extra \$1048 per hectare for the trial. Using Super Energy will also lower risk from frosts as Super Energy increases photosynthesis in leaves, increasing stored soluble sugars in leaves, stems and roots which helps to resist frosts.

*Call Ron on 0412 912 793 for Super Energy*

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# **Editorial**

**Farm Weekly, 8 February 2018**

**Super Energy is Western Fertiliser Technology's liquid fertiliser product containing NPK and trace elements for use in crops and pastures. It is designed to increase yields and quality by increasing photosynthesis, the process by which green plants use sunlight to synthesise organic plant nutrients from carbon dioxide, water and fertiliser. An economical way to use Super Energy is to apply directly to the seed as a seed dressing , 5 litres per ton of seed, or to inject under the seed at seeding; this improves early availability of NPK and trace elements during germination and growth, as well as activating microbes to mineralise soil nutrients.**

**By assisting the process of photosynthesis, Super Energy helps to increase grain protein, as well as increase the production of soluble sugars within the plant to resist damage from frosts around mid September. Damage from frosts is now a serious problem for broadacre farmers. Soluble sugars work by lowering the freezing point of cell fluids, preventing damaging ice from forming; much like antifreeze in car radiators.**

**Trials for the past 25 years (see Photo Album on website) have consistently confirmed the efficiency of Super Energy in improving farmers' incomes, said the company. We always advise farmers that they can expect (in an average season) at least \$10 extra in produce for each additional dollar they spend on Super Energy. Another way is to allocate part of the fertiliser budget to include Super Energy. For example, if the usual fertiliser budget for cereals or canola is \$120/hectare, allocate \$90/hectare for the usual fertiliser plus \$30/hectare for Super Energy thus keeping overall fertiliser cost the same but improving income.**

***MORE INFORMATION:* [www.wftptyltd.com.au](http://www.wftptyltd.com.au) or call Ronald Elton-Bott on 0412 912 793.**

**Posted February 17, 2018**