



# a 'Round The Traps'

Spring 2021



Granule V's Liquids  
Visit [www.fertitech.com](http://www.fertitech.com)

**Granular Fertiliser & Chemicals**

Keep Going up



**Options Exist to Keep**

**Budgets Viable**



**COMBINING**  
**Liquids and Granules in your**  
**Growing Programs**

## **Agricultural Practices need to Keep Developing with Advanced Sciences = Efficiency**

As an Industry can we Afford to keep Buying Yield with higher input rates of Conventional Granules and Chemicals? They work if we have Good Rain Supports BUT anyone can grow Crops with Good Rainfall. However, we are getting more Years with Challenging Climatic Conditions, therefore a flexible Growing Program to apply Complexed Granule and Liquid Combinations more Accurately and Efficiently is available to overcome some of the excess cost and risk of dated Knowledge in Growing Systems.



CSA programs have been successfully combining Granules and Liquids in the field for the last 5 years in Broadacre, Pasture and Horticulture. Driving Granular Fertiliser & Chemical usage down. Fertiliser of any sort applied to the Soil needs to Breakdown via Mineralisation using Biological Activity to become Plant Available. So when we combine Liquid in Furrow with Foliar via the Leaf directly into the plants Vascular System we can adjust rates of Granular Fertiliser to speed up Reactivity and Increase Efficiency.

## **There is a better Science Based System going Forward**

1. To reduce Very Risky High Cost Upfront Granule NPK and Chemical inputs.
2. Integrate a Growing System with Flexibility to more accurately Accommodate Fertiliser Combination options. That way you support Plant Growth Phases through the Seasons for more Dollar Effective and Efficient Program Systems.
3. Robust Advanced Science Developments are working to fit your application Equipment Options



### **Real Outcomes in the Paddock**

Liquid Inject Seeding Bar Stopped in the paddock. Extra Liquids into the Soil. Post germination the whole Paddock got 160kg of N. But the only Lush Spot combined with Extra Liquids & Granule saw this result. Farmer Response " I need options to spend money across the whole paddock more effectively"