



CASE STUDY

Cereal and legume farm, Surrey Brae — Yorke Peninsula, South Australia



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For 4th and 5th generation cereal and legume farmer, Chris Routley and son Nick, tending and managing their 4000-acre farm is serious business.

Surrey Brae in the York Peninsula, South Australia, and is known for growing wheat, barley, chickpeas and lentils and is set on a farm that is 102 years old. And for Chris, the health of the soil is of number "I have noticed healthier crops as well as there is a better kill on the weeds which is another bonus.

"Every year, I use 5000 litres of PyroAg Wood Vinegar often spraying part of the farm eight times a year.

"This was the first time I dipped my toe into regenerative farming, and I have not looked back. I "It is also very reasonably price and that is an important part of the equation in the industry I am in.

"I would highly recommend farmers invest in PyroAg Wood Vinegar as it is an investment for your farm as you reap the benefits in the short term and long term."

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one importance. Chris has always used a range of pesticides and fertilisers to keep pests away and to maintain soil health.

But it is one key ingredient which Chris introduced in 2016 which has created a significant difference to the quality and health of the soil. And that is PyroAg Wood Vinegar.

"PyroAg Wood Vinegar is applied at a rate of two litres winter and three litres summer of PyroAg per 1000 litres of water. PyroAg is also used to lower the pH in water from 8.2 to 6.2 and we are now reducing our chemical up to 20 per cent," Chris said.

clearly see the benefits of PyroAg Wood Vinegar with not only the crops but also on the seeds as well.

"I use PyroAg Wood Vinegar as a seed dressing 50ml per tonne plus 2L of zinc 24 hours prior to seeding and I am finding it acts as an accelerator, allowing the seeds to absorb the fertiliser more quickly and with improved regrowth.

