



a 'Round The Traps'

December 2022



Hay Production
Visit www.fertitech.com

Silage Production 2022 – Very Limited Production Timeframes -

Johness Hay & Ag based in Northern Victoria had several units on the go well into the nights to make the most of the “windows” of limited opportunity to make quality Silage. It was amazing by all reports on how the team pulled together to get the job done in a very trying season with lots of constant mixed weather events. A lot of contractors and farming enterprises are now finished Silage, finally and are starting on Hay.



Merry Christmas!
AND
HAPPY NEW YEAR

Hipwell Ag & Fodder also based in the Northern Victoria is well into Hay production now, with high quality Lucerne, pure Clover, Grass and Oaten being distributed across Eastern Australia.

With Hay being tighter to source and secure this season, we have several top quality farming operations that are using our Carbon Systems Agronomy Programs, with networks across most of the states to put you in contact with if required.



Digesta Boost™

Digesta Boost is used to ACCELERATE a much more Efficient Microbial Digestion of Stubble and Thatch with an emphasis on balance between Fungi and Bacteria. This product is fast-acting and aids in future plant nutrition and soil health.

Benefits:
Harvest stubbles contain rich nutrients and Carbon reserves that are quickly lost to the atmosphere if not processed and digested back to the soil. Increased soil friability, structure, fertility and water penetration is achieved when straw and pasture thatch materials are digested, increasing Water Holding Capacity (WHC).

Typical Analysis	% w/v
Carboxylic Acids	20.0
Nitrogen	6.2
Potassium	1.3
Sulphur	6.7
Phosphorus	0.02
Magnesium	0.02

With Organic Acids and Enzymes, Trace Iron, Manganese, Copper, Zinc, Boron, Molybdenum, Amino Acids & Humic Acids

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CARBON

ELIMINATES THE NEED FOR BURNING STUBBLES IN MOST SITUATIONS!

- Reduces carry-over of soil and plant borne Pathogens
- Minimises Herbicide Reliance to control fallow weeds
- Reduction in Nitrogen Drawdown
- Improves Moisture and Nutrient Retention, resulting in greater Carbon Sequestration

BETTER PALATABILITY AND HIGHER NUTRIENT VALUE FOR GRAZING STOCK!

- Avoid machinery issues at seeding with Accelerated Stubble Residue Decomposition prior to sowing preparation
- Best applied immediately after harvest, then ensure that some soil contact is made with the stubble to aid in digestion

What does it cost to burn stubble? Just NPK alone \$178/ha in a normal year and \$351 in the current climate! Not to mention all the other traces, Sulphur, Biology and Carbon you are losing!

Retain MORE Nitrogen, Potassium, Phosphorus, Traces, Sulphur, Carbon and Soil Biology for the following Seasons Crop!

Application Rate:
Stubble Load – Per Hectare
1-2 Tonne 5 Litres
2-4 Tonne 10 Litres
4+ Tonne 15 Litres
6+ Tonne 20 Litres

Pasture Thatch 5 Lts
Dairy Pasture Thatch 15 Lts
Mix with Min. 100 Litres Cert Water
Suitable for Use with UAN, Molasses & Cellulose Digesting Enzymes

FASTER Building Of Soil Structure, Organic Carbon and WHC

Seed Enhancer™

Best Value Complete Nutrition Seed Coating

Seed Enhancer™
The most cost effective and “smart start” fertiliser seed treatment available. Ferti-Seed Enhancer is an easy to use complete nutritional package that ensures fast germination and vigorous root and leaf growth for the first 4-6 weeks of life. Use Ferti-Seed Enhancer to ensure maximum crop establishment as soon as possible. Roots will develop more laterals and hairs for faster nutrient exchange with the soil, leaves will develop and photosynthesize with more surface area sooner. All seeds need a guaranteed nutritional boost to make sure they germinate well and establish a strong root system for survival.

Recommended Coating Rate

- Apply 5 litres per tonne of seed (cereals) 7-8 litres per tonne grass, canola, small seeds etc
- Refer to FTA for specific uses
- pH 1.2 SG 1.8 g/cm³
- Caution – Corrosive Highly Acidic

Dilute for Easy Application

- Mix 1:1 up to 5 litres Fulvic Acid or 50/50 Fulvic Acid and Water
- Suitable for use with Other Seed Treatments, Pickles, Fungicides
- Suitable for use with Ferti-Tech 2Pak Trichoderma Seed Inoculum, for use against Rhizoctonia

Seed Enhancer™ % w/v

Nitrogen	0.46
Phosphorus	9.02
Potassium	1.54
Sulphur	3.28
Magnesium	0.80
Iron	0.25
Manganese	2.54
Copper	0.50
Zinc	2.31
Boron	0.04
Molybdenum	0.05
Cobalt	0.012

Trace Auxins, Cytokinins and Gibberellins
Complexed Humic Acids

Use Seed Enhancer to Maximise Early Growth and Ensure Lush Nutritional Levels.
Fully Compatible for use with all High Analysis Fertilisers including MAP/DAP, SOA CaNitrate, Custom Formulations and Urea etc
Easy to Apply, using basic trickle flow and Auger Mixing Techniques, Dry in 15 minutes
Guaranteed to Always Work Well

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