



“ We have been using Vernado liquid N fertiliser for four years on our 250Ha Dairy farm. We are a predominantly grassed based system and split calving. The ability to grow grass is hugely important to our closed operation. ”



“ Our farm is in the Manawatu and the soil type is generally clay based. We can hit 200ha of the farm in a single application and set it up for Spring. We can literally see the grass growing as soon as the weather warms up and the pastures had a kickstart from our liquid fertiliser. ”



“ The team at Vernado are very effective at delivering the liquid fertiliser on farm to our 25,000L tank and is filled and ready to go for the contractors to apply when the weather conditions are suitable. Ease of application and being able to apply fertiliser to most of the farm in a few hours is a real advantage and saves a lot of time and money in the long run. There is also the advantage of adding other liquids to the ‘mix’ if required such as TM we also use. ”



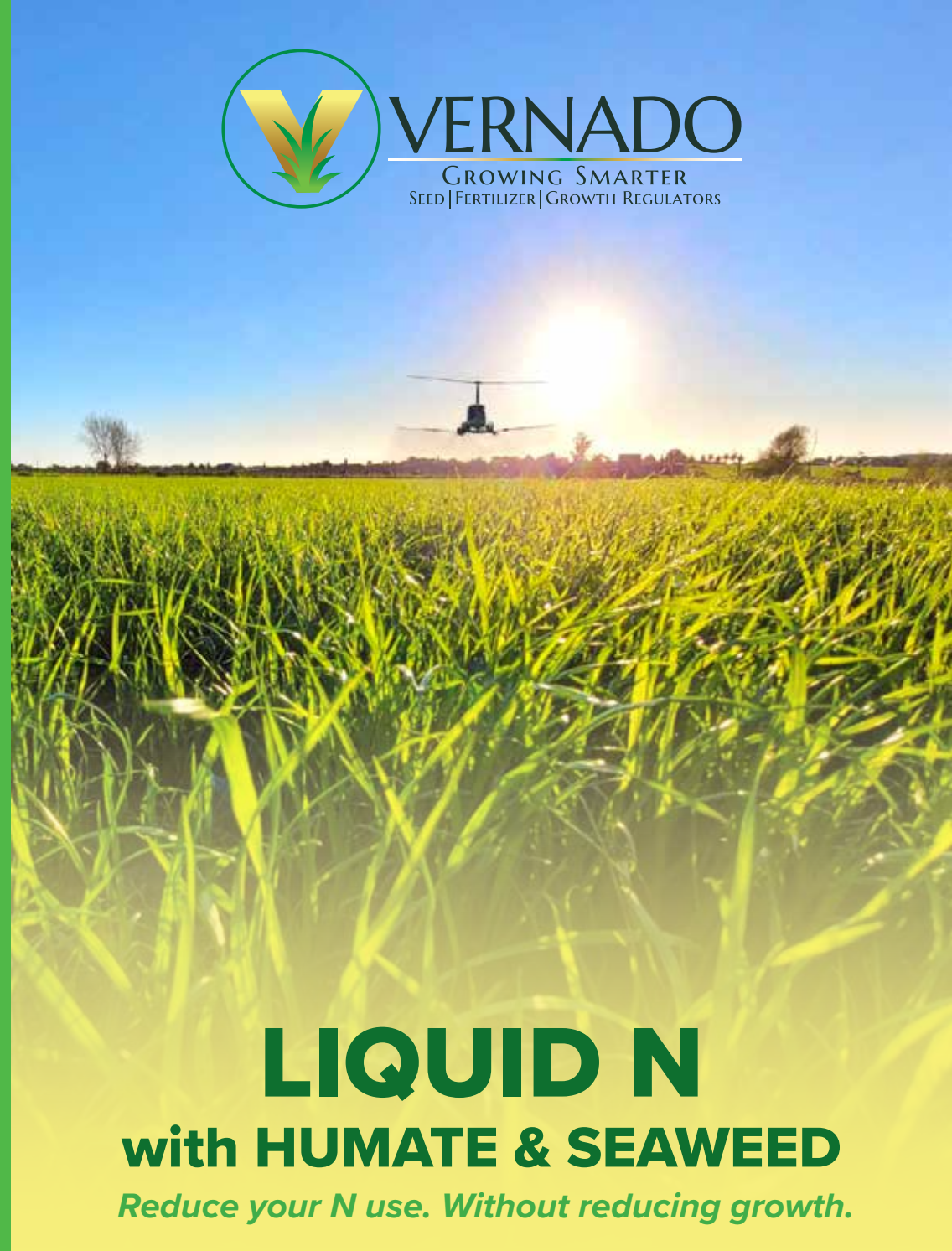
“ Since we have been using the Vernado liquid N fertiliser we have also seen the environmental advantages of its use by reducing our N Loss over a four-year period. ”

“ Vernado liquid N fertiliser has suited our system very well and we will continue to use it in the future. ”



VERNADO

GROWING SMARTER
SEED | FERTILIZER | GROWTH REGULATORS



LIQUID N

with HUMATE & SEAWEED

Reduce your N use. Without reducing growth.

LIQUID N FERTILISER

Are you looking for ways to **increase pasture cover**, **improve the health** and **yield of your pasture** and **reduce costs**?

As a pasture farmer you will know how important it is to maintain a healthy and productive pasture while reducing costs as much as possible.

You may like to consider using **Liquid N**, **Gibboost**, and **EnergHi**.

These three products have proven to be effective in boosting pasture grass growth and quality, and can provide many benefits to your grass farming system.

Liquid N has also proved beneficial on some crops, Barley, Wheat, Triticale, Maize etc.

“Vernado liquid N is an essential part of our family winter milking dairy farm’s operation using an all grass sustainable system.”

“Thanks to Vernado liquid N we have been able to grow out-of-season grass using lower rates of nitrogen compared to solid nitrogen applications.”

LIQUID N

By using **Liquid N**, you can ensure that your grass has immediate access to this vital nutrient, which can help improve the yield, DM and quality of your grass. Fully dissolved as a solution not a suspension, no clogging nozzles. Accurate spread rates, meaningful amounts of nitrogen applied to all plants and leaves.

GIBBOOST

Gibberellic Acid when applied to pasture stimulates growth resulting in leaf and stem elongation. Increasing pasture growth & Dry Matter and assists in matching feed supply and animal demand in the shoulders of the season when anticipated pasture growth is lower.

ENERGHI

Tricortanol is a natural plant growth promoter that helps improve the overall health and growth of your pasture. It can enhance the root system, making it more efficient at absorbing nutrients. It can also improve photosynthesis, protein levels and clover growth.

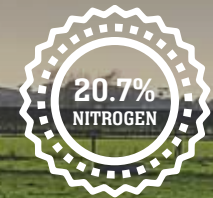
“This system is environmentally friendly with the boom spraying system keeping nitrogen away from waterways while the foliar application provides quick uptake.”

CHOOSE VERNADO LIQUID N FOR:

- Efficient nutrient delivery
- Accurate delivery
- Convenient on- farm storage
- Less risk of volatilisation loss
- More flexibility in application
- One-pass application
- Less mess and handling
- Add Sulphur.
- Add Fish, TM or other biological products.
- Can be used in the same way as solid (dry) nitrogen fertilisers.
- Can apply with some chemicals.

Together, **Liquid N**, **Gibboost**, and **EnergHi** can provide a **powerful boost** to your pasture grass farming system. By using these products, you can reduce your N use and improve the yield and quality of your grass.

Additionally by growing healthier grass, you can provide better grazing opportunities for your livestock and provide the lowest cost feed available when needed the most heading into the lambing and calving season.



INCREASE PRODUCTIVITY

- Not only can you increase the yield of grass and Dry Matter on demand, but also improve its overall quality.



EASY TO HANDLE:

- One-pass application can be achieved by combining Liquid N with Sulphur, Fish, soil bio-stimulants, and some chemicals.
- No bag handling or waiting for products to dissolve, less machinery and manual handling required.
- Savings in labour, time, money, and effort.



SUPPLY, DELIVER, APPLY

- We can supply for you to pick up.
- We can supply and deliver to on farm tanks.
- We can offer the full system including spreading.



HOW MUCH DO YOU NEED?

- Only with testing (soil and or herbage) can you tell exactly what you're missing and how much you need to apply for optimum yield.
- Talk to us about testing and custom blend options we can offer.

PastureFirst Field Trial Report on the Effect of Liquid N, EnergHi, Gibboost on pasture growth

Treatment	31 st Aug Yield (kgDM/ha) grown	05 th Oct Yield (kgDM/ha) grown	05 th Nov Yield (kgDM/ha) grown
Control	660	1788	1722
Gibboost	909	2194	2256
Gibboost + Liquid N	1174	2758	3183
Liquid N	888	2440	2633
Liquid N + Gibboost + EnergHi	1004	3214	3441