



**Customised feeds for  
enhanced performance**



**[enerpro.co.nz](http://enerpro.co.nz)**



**Enerpro Feeds Ltd** is a privately-owned company, established in February 2014 by husband & wife – Noel & Nikki Dew. A business built on the principles of innovation, integrity, professionalism and excellence. Enerpro embraces compassionate service and have made this the cornerstone of the business. The company office is based in Christchurch with the manufacturing store centralised to the South Island in Ashburton.

Enerpro Feeds has grown to become one of the South Islands foremost suppliers of commodity products, customised dairy blends and calf meal direct to the dairy farming industry. At Enerpro we can custom blend our feeds to suit individual feeding requirements and deliver consistent and reliable nutrition to maintain and improve animal production throughout the season.

Enerpro deliver performance, service and innovative opportunities for suppliers and customers.



## Enerpro Survival Blend



### INGREDIENTS SELECTED FROM

PKE, Soya hulls,  
DDGS & Rolled Wheat

### SPECIFICATIONS

|         |       |
|---------|-------|
| Protein | 16.5% |
| M.E     | 12.2  |

Enerpro Survival Blend is a high quality low cost blend designed to maintain protein and energy levels through challenging climatic conditions. Aimed to help farmers “Survive” the season.

## Enerpro Starch Blend



### INGREDIENTS SELECTED FROM

PKE, Soya Hulls, DDGS,  
Rolled Wheat, Tapioca  
& Corn Gluten Feed

### SPECIFICATIONS

|         |     |
|---------|-----|
| Protein | 16% |
| M.E     | 13  |
| Starch  | 40% |

Due to the high ME value of Enerpro Starch blend, it is recommended to be fed from early Lactation right through until after mating

## Enerpro Protein Blend



### INGREDIENTS SELECTED FROM

PKE, Soya Hulls, DDGS and  
Corn Gluten Feed

### SPECIFICATIONS

|         |     |
|---------|-----|
| Protein | 20% |
| ME      | 13  |

Enerpro Protein Blend is a high protein-based feed ideal to boost peak production whilst providing sufficient digestible fibre and maintain energy levels for when pasture quality depletes.



## Enerpro Supreme Blend



### INGREDIENTS SELECTED FROM

Soya Hulls, DDGS, Rolled  
Wheat, Tapioca & Corn  
Gluten Feed

### SPECIFICATIONS

|         |     |
|---------|-----|
| Protein | 16% |
| M.E     | 13  |

Enerpro Supreme is a cost-effective balance of energy, protein and starch designed to elevate productivity and aid in extending days in milk.

**Palm Kernel Free**

## Enerpro Ultimate Blend



### INGREDIENTS SELECTED FROM

Soyameal, Rolled Wheat  
& DDGS

### SPECIFICATIONS

|         |      |
|---------|------|
| Protein | 30%  |
| M.E     | 13.8 |

Enerpro Ultimate Blend offers high volumes of protein to stimulate rumen microbial activity, growth of the animal and aid in increasing milk protein. Enerpro Ultimate Blend fed with readily available carbohydrate feeds reduce the volume of Nitrogen excreted as energy.

**Palm Kernel Free**

## Enerpro PKE Boost



### INGREDIENTS SELECTED FROM

PKE, DGGS  
& Corn Gluten

### SPECIFICATIONS

|         |      |
|---------|------|
| Protein | 18%  |
| M.E     | 12.4 |

Enerpro PKE Boost is a highly palatable feed designed to give PKE an extra "Boost" of protein and energy.

This product is designed for ad-lib feeding in trough or paddock feeding systems but can be customised to suit in shed feeding systems.



## Enerpro Elite Blend

*Designed for ad-lib feeding systems*

### INGREDIENTS SELECTED FROM

PKE & Molasses

### SPECIFICATIONS

|         |       |
|---------|-------|
| Protein | 14.5% |
| M.E     | 11    |



Enerpro Elite is a unique performance enhancing blend consisting of Molasses and PKE. Molasses is a highly palatable, high energy feed source. When mixed with PKE allows for elevated digestibility and rumen function. Designed to be fed in troughs in ad-lib feeding systems.

## Pre-Calver Blend

*Designed for ad-lib feeding systems*

### INGREDIENTS SELECTED FROM

PKE, Molasses, DDGS

### SPECIFICATIONS

|         |      |
|---------|------|
| Protein | 16.5 |
| M.E     | 12.7 |



Enerpro Pre-Calver Blend is a palatable, high energy feed. The combination of Molasses, PKE and DDGS is alternative source of protein, energy and digestible fibre. This blend is an alternative for increased rumen function, driving higher dry matter intake and minimise weight loss towards the end of gestation. It is highly recommended to add our Vitapro mineral mix of lime, magnesium, salt, trace vitamins and minerals to reduce the risk of metabolic issues.

## Mineral Mix – Vitapro Minerals

### CONTENT OF VITAPRO MINERALS AT A 200G/DAY DOSE WILL PROVIDE:

|       |           |       |          |
|-------|-----------|-------|----------|
| 100g  | Calcium   | 10mg  | Boron    |
| 40g   | Magnesium | 2.7mg | Chromium |
| 20g   | Salt      | 12mg  | Iodine   |
| 100mg | Copper    | 9.6   | Selenium |
| 200mg | Manganese | 5mg   | Cobalt   |

Vitapro minerals can be added to any Enerpro Blend

Based on feeding 2Kg/day, cows producing approximately 25 litres of milk/day require 95g of calcium and 40g of Magnesium. Pasture and/or silage supplies an estimated 60gms of calcium and 28gms of Magnesium.





## COMMODITIES

### Palm Kernel Expellar (PKE)

|         |      |
|---------|------|
| Protein | 17%  |
| M.E     | 11.7 |
| Fat     | 8%   |



PKE is a by-product of the expelling of palm oil from the palm kernel fruit of the palm tree. PKE is a good source of energy, fat and protein and can be fed throughout the season. PKE is typically supplemented to increase milk production and maintain and/or improve body condition score. PKE can be fed either directly to livestock or included as blend. Enerpro recommends to feed PKE in conjunction with high energy feeds or supplement when pasture production is limited.

### Dried Distillers Grain (DDGS)

|         |      |
|---------|------|
| Protein | 28%  |
| M.E     | 13.5 |
| NDF     | 8%   |



This highly palatable, sweet smelling ingredient that offers a high-level energy, undegradable protein and digestible fiber. A recommended feed alternative to more expensive protein sources found in ruminant diets and can greatly assist with increasing dry matter intake. DDGS is an ingredient that can be incorporated into most feeding systems. DDGS can be fed either directly to livestock or included as blend.

### Corn Gluten Feed (CGF)

|         |      |
|---------|------|
| Protein | 21%  |
| M.E     | 12.5 |

MEAL  
OR  
PELLET



CGF is a by-product from the wet-milling process of corn starch and/or ethanol production. The feed is a combination of bran, distillers, germ meal and cracked corn screenings. A highly palatable, sweet-smelling ingredient contains a mid-range protein with high metabolisable energy and digestible fiber. Enerpro recommends feeding CGF throughout early lactation till end of mating. CGF can be fed either directly to livestock or included as blend.

### Canola Meal

|         |      |
|---------|------|
| Protein | 38%  |
| M.E     | 11.5 |
| NDF     | 27%  |



Canola Meal is a by-product from the extraction of grinding canola seeds. The free-flowing protein rich feed is recommended to be supplemented into ruminant diets when undegradable protein and energy levels subside. Canola meals high levels of undegraded protein promote the absorption of amino acids in the intestinal tract elevating milk production. The energy in Canola Meal is in the form of sugars which are highly rumen digestible stimulating rumen microbial function and activity. Canola Meal can be fed either directly to livestock or included as blend.



## COMMODITIES

### Tapioca

|         |      |
|---------|------|
| Protein | 3%   |
| M.E     | 12.5 |
| Starch  | 55%  |



Tapioca is used to improve the carbohydrate starch content of a feed which provides sustained energy levels and aiding in improving cow condition. Tapioca is recommended to be included in early lactation diets when energy requirements are elevated. Enerpro recommends feeding Tapioca included as blend.

### Soya Meal

|         |      |
|---------|------|
| Protein | 48%  |
| M.E     | 12.5 |
| NDF     | 15%  |



Soya Meal is a palatable, protein rich and highly digestible feed. Soya Meal can stimulate milk production levels due to the levels of undegraded protein prompting rapid digestion in the intestinal tract. Enerpro recommends Soya Meal to be fed either directly to livestock or included as blend to balance out low protein pasture and/or supplements.

### Soya Hull Pellets

|         |       |
|---------|-------|
| Protein | 11.5% |
| M.E     | 11    |
| NDF     | 36%   |



Soya Hull Pellets contain high levels of digestible fibre which allows for fermentation in the rumen to occur more readily. Due to this, Soya Hulls can be fed either directly to livestock or included as blend.

### Kibbled Maize

|         |       |
|---------|-------|
| Protein | 8-10% |
| M.E     | 13.5  |
| Starch  | 72%   |



Kibbled Maize is high starch, energy rich feed. The starch Kibbled Maize provides has a slower rumen degradation period resulting in sustained energy levels and a reduced risk of metabolic issues such as acidosis. Enerpro recommends Kibbled Maize to be fed either directly to livestock in a controlled feeding system or included as blend to balance the energy requirements throughout the season.

### Rolled Wheat

|         |      |
|---------|------|
| Protein | 16%  |
| M.E     | 13.5 |
| Starch  | 60%  |



Rolled Wheat is high energy high protein feed that containing highly digestible starch for increased rumen microbial activity and function. Rolled Wheat can be fed either directly to livestock or included as blend.



**//** My cows are milking better with Enerpro's blended feed.  
The feed quality and service is just outstanding. **//**

A & P Gilles- Canterbury



**Nikki Dew** 021 888 197  
**Noel Dew** 021 611 848  
**Angus Woodhead** 021 895506  
**Office** 03 352 0301

---

Email: [noel@enerpro.co.nz](mailto:noel@enerpro.co.nz)

PO Box 36422, Merivale

Christchurch 8146

 [@enerprofeeds](#)

[enerpro.co.nz](http://enerpro.co.nz)

---



Head Office  
**Christchurch**

Manufacturing Plant  
**Ashburton**

Manufacturing Plant  
**Invercargill**