

HANDY INFORMATION SHEET

Pasture Blend

What is it? A conditioner and fertiliser for new or existing pasture, containing Nitrogen,

Natural Phosphate, Potassium, Sulphate, Calcium, Magnesium, Iron, Zinc, Copper, Boron, , Molybdenum, other trace elements, minerals, plant available

silica and beneficial soil microbes.

What does it do? Promotes a healthier, more robust root system and stronger thicker stem

growth on all plants. This allows pastures to better withstand adverse conditions.

Provides a more palatable and nutritionally balanced pasture.

Reduces sodium levels in the soil profile to similar to the ability of Gypsum.

Increases the friability of the soil and adjusts pH similar to lime.

Where and when to use it?

In all pasture situations where the for a higher protein content and faster

regrowth is desirable.

Use when establishing new pasture or top dress over existing pasture. There is

no need to remove stock from treated areas for any period of time.

How often do you use it?

After each cut or graze. As often as required.

Application

Best determined by soil tests.

Rates

Dryland generally every 3 months (200-300 kg/ha)

Irrigated generally after every cut or graze (200-300 kg/ha)

Ordering and Packaging Available through Earthlife Resellers & Distributors.

For your nearest store, call 1800 819 003.

Product is available in 40Kg bag, 1Tonne Bulka Bag or Bulk

Other Important Information Best to top dress pastures prior to expected growth periods.

Will not burn plant foliage or root hairs.

Provides similar volumes of feed to equivalent rates of Urea or Super Phosphate

treatments.

Ongoing leaf and soil testing is recommended.

For poorly performing pastures, apply Soil Mate before or on conjunction with

Pasture Blend.

Pasture Blend is a soil and pasture conditioning product of the highest quality

Typical Analysis of Pasture Blend

Element	Nitrogen	Phosphorus	Potassium	Calcium	Magnesium	Silica	Sulphate
Percentage	4.0	4.5	2.6	15.8	2.1	29.0	6.1
Plus Trace and Ultra Elements							

Pasture Blend

Maximising Pasture Production

Earth Life Pty. Ltd.'s quest for sustainable "Soil Enhancement Systems" has led to the development of **EL Pasture Blend**. This product contains a blend of minerals,

beneficial microbes, N.P.K.S and trace elements that are known to assist in improving pasture productivity and disease resistance. This will result in yields being increased due the improved health of the plant and better balance of nutrient uptake.

EL Pasture Blend has similar abilities to Gypsum in that it will reduce sodium levels in the soil profile and increase the friability of the soil. **EL Pasture Blend** also has the ability to adjust pH similar to Lime.



Other benefits of **EL Pasture Blend** include the ability to increase root structure, improve soil moisture retention and enhance the moisture-nutrient exchange between the soil and plant root. By improving the root structure of plants, their ability to access nutrient is increased and they are more able to withstand adverse conditions.

The enlarged root structures promote higher organic matter levels in the soil profile, that in turn enhances the nutrient and moisture holding ability of the soil. This is



achieved by the increased activity of the microfauna and micro-flora in breaking down the higher levels of organic minerals and trace elements of **EL Pasture Blend**.

EL Pasture Blend top-dressed on pasture after being cut or grazed has consistently demonstrated greater responses than those grown with conventional fertiliser only.

The application rate of **EL Pasture Blend** is dependent on a soil test where heavy grazing is expected. Our research has shown an initial rate of 400-500 kg/ha with top-dressings of 300 kg/ha after every 3-4 cut or graze generally improves pasture productivity. Where intensive continued heavy grazing occurs, ongoing leaf and soil testing is recommended.

Testimonials

Hi there, we recently purchased some Pasture Blend and applied it to an area in one of our paddocks. After watering it only twice, the results have been AMAZING! The grass is lush and brilliant green, compared to the surrounding dull and struggling grass. *Catriona Auld*