



## Thanks for your interest in Multikraft Probiotic Solutions.



The following information outlines how the Multikraft System works, as well as the key benefits you're likely to see by using our tailored Solutions.

### The Multikraft Animal System.

- Less odour from animal waste.
- May see improved disease resistance.
- Fewer emissions.
- Reduced reliance on chemical inputs.

#### 02. ENVIRONMENTAL BENEFITS

TREATMENT OF THE ENVIRONMENT (FHE)



- Slurry and manure treatment from animal waste.
- Improved soil carbon levels through greater mineralization.
- Flies will not be attracted.

#### 03. WASTE RECYCLING

NUTRIENT AND WASTE RECYCLING (MICROBALANCE)

#### 01. IMPROVED GUT HEALTH

DAILY INTAKE OF PROBIOTICS FOR A HEALTHY GUT (FHE)

- May display an improved appetite.
- Increased feed conversion and performance are likely to improve.
- Greater nutrient availability and increased immune function.
- Reduced reliance on chemical inputs.

\*Dosage amounts and rates are not provided in this document as they may differ for each customer.



## 01. Gut health is the key.

By adding beneficial microbial gut flora to support healthy digestion in animals, our system helps to bolster immune system functions. This in turn assists the animal in maintaining a healthy appetite and feed intake.



**More information on these products can be accessed by clicking the images.**

Our Fermented Herbal Extract (FHE) product helps to create a favorable environment in the gut that contributes to the overall animal health. This is reflected by improved gastrointestinal functions, an efficient immune system and better resistance to everyday stresses.

Our products are made from liquid probiotics; therefore, our Fermented Herbal Extract can be easily mixed with your existing animal feed or water. The key benefits from using FHE are outlined below:

- > May display an improved appetite
- > Increased feed conversion and performance are likely to improve
- > General improvements in animal health and wellbeing
- > Greater nutrient availability
- > Reduced reliance on chemical inputs
- > Increased immune function

# Animal Solution Overview



## 02. Environmental Benefits.

As well as the benefits from improved animal gut health, the use of FHE also provides critical environmental benefits including an improved carbon footprint. Our industry partner, Carbon Friendly can provide recognition on this improvement in the form of verification, auditing, and accreditation. This allows farmers to be rewarded for their sustainability efforts by trading their carbon credits. Be sure to ask our representative for more information!

Some other environmental benefits from using FHE are outlined below:

- > Less odour from animal waste
- > May see improved disease resistance
- > Fewer emissions
- > Reduced reliance on chemical inputs



## 03. Waste Recycling.

To complete the circular economy, your animal waste can also be recycled using our MicroBalance product and used as a Fermented Compost to help improve soil health and reduce carbon levels. MicroBalance promotes odour-free decomposition of persistent substances in composting, wastewater, and sewage sludge treatment. MicroBalance is widely used in wastewater and waste management. It can also be used in cesspits, septic tanks, small sewage works, and municipal sewage works. Organic acids and enzymes are produced which also assist in neutralising odours.

The use of MicroBalance combined with your animal waste may lead to the following benefits:

- > Slurry and manure treatment from animal waste
- > Improved soil carbon levels through greater mineralization
- > Flies will not be attracted



More information on these products can be accessed by clicking the images.



# Animal Solution Overview



Once we've captured enough information from you we'll provide a full tailored solution that meets your individual requirements.

The below example table illustrates the information that will be provided once we have obtained enough information from you. Any applicable timings/seasonal requirements will also be provided at this time.

100 day feedlot example									
100								Total Cost	\$ per day
					Total mL	Litres	Total Litres	\$	\$
	ml		days	Ration 1					
	ml		days	Ration 2					
	ml		days	Ration 3					
	ml		days	Ration 4					