

Product Profile

Name: **FerMos – Gluco-Mannan Oligosaccharide**

Description: **FerMos** is a Complimentary Feeding Stuff for use in animal nutrition.
FerMos is a source of mannan oligosaccharides derived from a yeast fermentation.

Function: Oligosaccharides are natural sugar complexes which cannot be metabolised by normal digestive enzymes and can serve as substrates for the growth of specific beneficial bacteria in the intestinal tract. Stimulation of this microflora helps to prevent the establishment of pathogens resulting in a more stable intestinal flora with better nutrient absorption and conversion. Some oligosaccharides can also enhance the immune response.

Application: **FerMos** is heat stable and can be incorporated into all forms of finished feed without and loss of activity. It is efficacious in all animal species when applied at the following inclusion rates:

Calves:	2 kg/T
Dairy & Beef:	1 kg/T
Sheep & Goats	1 kg/T
Pre-starter & Starter Pigs:	2 kg/T
Grower & Finisher Pigs:	1 kg/T
Broiler & Layers:	1 kg/T
Aquaculture:	2 kg/T
Companion Pets:	2 kg/T

Ingredients: Dried *Saccharomyces cerevisiae* fermentation extract;
Dried distillers fermentation grains and solubles; sodium aluminosilicate.

Storage: Store in a cool dry area in original sealed packaging. Keep bag closed when not in use.

Shelf Life: Use within two years of date of manufacture.

Packaging: Available in units of: 25 kg bags
10 kg buckets

Typical Analysis:

Microbial: N/A

Nutritional:	Moisture	7.0
(% D.M.)	Gluco-Mannan	45.0
	Crude Protein	37.0
	Crude Fibre	5.0
	Crude Fat	1.0
	Ash	4.0

Physical Characteristics:

Colour:	Brown
Odour:	Yeast
Texture:	Fine Powder
Bulk Densities:	0.52 – 0.70 g/cc

Manufactured By: Micron Bio-Systems Ltd, BFF Business Park, Bath Road, Bridgwater TA6 4NZ
Approved Facility (EC) 183/2005 α GB 280/0022
FEMAS Certificate No. 44567

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