

# Beefmol - Technical Data Sheet

## Feeding Suitability

Cattle



Beefmol and Beefmol Plus are high dry matter, high sugar, high energy blends of cane molasses, glycerine and liquid co-products combined with ED&F Man's proven Regulated Release protein technology and soya bean oil, specifically formulated for cattle. The unique mix of energy sources and rumen degradable protein promotes fibre digestion and effective rumen function, leading to increased animal performance. Beefmol Plus provides all the benefits of Beefmol with the added inclusion of a trace element and vitamin pack.

Suitable for use in all feeding systems.

### Benefits include:

- High nutrient density in a palatable form that drives dry matter intake
- Boost energy intakes by feeding sugars, glycerine and oil
- Glycerine provides an extra source of propionate in the rumen, allowing extra amino acids to be available for protein synthesis
- Proven to stimulate fibre digestion
- Improved animal performance maximising overall farm profitability

### Typical Feed Rates

	Beef	Youngstock (>3 months)
Feed Rate (kg/head/day)	1-2	Up to 1.0

### Specification

	Dry Matter Basis	As fed
Dry Matter (%)	100	67
Total Sugars (%)	40	27
Crude Protein (%)	21	14
ME (MJ/kg)	13.2	8.8
Oil (%)	1.5	1
Ash (%)	17.6	11.8
Sodium (%)	2.7	2.5
Crude Fibre (%)	0	0

### Vitamin and Mineral Pack Specification

Vitamin	Inclusion (IU/kg)	Mineral	Inclusion (mg/kg)
Vitamin A	42000	Cobalt	3
Vitamin D3	8000	Iodine	20
Vitamin E	150	Manganese	400
		Zinc	400
		Selenium	2.5
		Copper	120

For further nutritional information, including NutriOpt data, to input into rationing software please contact [technical-info@edfman.com](mailto:technical-info@edfman.com)

### Availability:

Beefmol is available in bulk from 5-29t.  
Typical specific gravity of 1.31kg/L or density of 763L/T.



Feeding Britain's Farms