

Regumaize 44 - Technical Data Sheet

Feeding Suitability

Cattle



Regumaize 44 is a highly palatable molasses based liquid feed, rich in sugar and protein with added Regulated Release protein, designed to get the most from maize, wholecrop silage and straw. Regumaize blends have a high nutrient density meaning that high levels of animal performance can be supported.

Suitable for use in all feeding systems.

Benefits include:

- Excellent source of fermentable energy and nitrogen to ensure efficient microbial protein production
- Harnesses the benefits of urea as an excellent and cost-effective protein source
- Improves palatability and intakes promoting efficient forage digestion
- Improves dietary protein balance
- The synchrony between the sugar and protein promotes the growth of the rumen microbes fuelling microbial protein production in the rumen
- Addition of non-protein nitrogen provides the rumen with a source of ammonia which acts as a growth factor for the rumen microbes

Typical Feed Rates

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

Specification

	Dry Matter Basis	As fed
Dry Matter (%)	100	69
Total Sugars (%)	55	38
Crude Protein (%)	44	30
ME (MJ/kg)	11.8	8.1
Oil (%)	0.2	0.15
Ash (%)	10.5	7.2
Sodium (%)	0.3	0.2
Crude Fibre (%)	0	0
DCAB (mEq/100g)	29.60	

For further nutritional information, including NutriOpt data, to input into rationing software please contact technical-info@edfman.com

Availability:

Regumaize 44 is available in bulk from 5-29t or as mini bulk from 1-4T.

Typical specific gravity of 1.33kg/L or density of 742L/T.



Feeding Britain's Farms