

Alkanut

Introducing Alkanut®

Alkanuts allow the whole compound to be fully 'Alkalised' meaning the higher pH can give the ability to safely and significantly increase the dietary contribution of starches and sugars.

An alkalised diet will improve rumen health, animal health and performance ultimately driving profitability in any ruminant system.

Alkanuts have shown to reduce the reliance on costly bypass proteins, bypass fats and rumen buffers due to the raised pH and increased dietary contribution of starches from cereals.

Specialist concentrated Alkagrain 150 premix is included at an approved level to fully alkalise the nut.

Alkanuts provide the following advantages:

- Increased animal health and performance with improved feed intakes and feed efficiency.
- Alkaline pH helps buffer rumen function and safely increase cereal content of the diet.
- Ability to push for higher animal performance whilst reducing SARA issues.
- Ability to increase levels of parlour / robot feeding safely quicker.
- Rapid finishing rates from a high energy dense feed.
- Cost effective provider of both starch and sugar.
- Ability to safely feed ad-libitum.



TYPICAL ANALYSIS OF ALKANUT OPTIONS

	Alkanut Top Star Dairy	Alkanut Rearer	Alkanut Finisher
Dry Matter %	85	85	85
MER MJ/kg	11.75	11.5	11.5
Protein %	17.0	17.0	14.5
Starch %	35.0	34.0	36.00
Sugars %	6.5	6.0	6.5
pH	> 8.0	> 8.0	> 8.0

**All figures are relating to a DM analysis. For other nut analysis, please contact the FiveF office.*