

# Alkanut

## Introducing Alkanut<sup>®</sup>

Alkanuts contain our specialist concentrated 'Alkagrain 150' premix, which is included at an approved level to alkalis the nut. The higher pH can give the ability to safely and significantly increase the dietary contribution of starches and sugars.

An alkalis diet will support 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.

### Alkanuts provide the following advantages:

- Support animal health and performance with improved feed efficiency.
- Alkalinity helps buffer rumen pH and safely increase cereal content of the diet.
- Reduce the risk of Sub Acute Ruminal Acidosis (SARA).
- 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.*

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**Home n' Dry**<sup>®</sup>

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