

# Alkalage

## Introducing Alkalage®

Alkalage is a unique combinable ready cereal forage which has high starch, high levels of structural and digestible fibre, alkalinity and increased protein.

Alkalage incorporated into a balanced diet will improve rumen pH and function, supporting performance and animal health.

Alkalage enables better utilisation of home- grown cereals in ruminant diets.

### Alkalage provides the following advantages:

- Optimum crop utilisation as the mature crop has maximum starch and dry matter yield.
- Alkaline pH helps buffer the rumen safely increasing the overall cereal content of the diet.
- Reduce the risk of Sub Acute Ruminal Acidosis (SARA).
- Protein levels allow reduced bought-in protein requirements.
- Cost effective supply of both starch and protein.
- A stable forage is created with minimal fermentation losses.
- Alkalage allows a wider crop harvest window.



### TYPICAL ANALYSIS OF ALKALAGE WITH 40kg/T APPLICATION RATE

	Alkalage Wheat	Alkalage Barley	Alkalage Oats	Alkalage Triticale
Dry Matter %	83	83	83	83
MER MJ/kg	11.0	10.5	9.5	10.5
Protein %	14.5	13.5	12.5	13.0
Starch %	35.0	30.0	22.0	34.0
NDF %	46.0	57.0	65.0	53.0
pH	8.5	8.5	8.5	8.5

*\*All figures are relating to a DM analysis. For other grain analysis such as Maize, please contact the FiveF office.*

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**Home n' Dry®**

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