

Alkalage

Introducing Alkalage®

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

Alkalage incorporated into a balanced diet will improve rumen health and function, leading to improved performance and overall animal health.

Alkalage is a widely proven method of safely feeding higher levels of starch through the use of home-grown cereals in diets for ruminants.

Alkalage provides the following advantages:

- Maximum 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.
- Ability to push for higher animal performance whilst reducing risks of SARA.
- Increased crop protein levels allow a reduction in bought in protein costs.
- Cost effective provider of both starch and protein together.
- A stable forage is created with no 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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