

MAGNIVA CLASSIC+



MAGNIVA Classic+
ensures high-quality feed

SUSTAINABLE INNOVATION

- MAGNIVA Classic + is a high-specification forage inoculant, suitable for all forage and types and dry matter
- Utilising three specifically selected bacterial strains plus high-activity enzymes, MAGNIVA drives pH quickly to completion and beyond that of any strain individually.



PRODUCT SPECIFICATIONS

PRODUCT CODE	ITEM DESCRIPTION	TONNES TREATED	PACK QTY
97020423	MAGNIVA Classic + (Water Soluble) 200gm sachet	100	5 x 200gm sachets per box
97020424	MAGNIVA Classic + (Granular) 20kg bag	80	25 per pallet

Always follow label directions:

- The use of any forage additive cannot be expected to overcome poor management
- Proper storage and handling is important to forage inoculant performance.
- Products should be kept at a cool temperature, and the whole package should be mixed and used at one time.
- MAGNIVA Classic + will remain viable for 24 months from date of manufacture, in original packaging, when stored in a cool (optimal <4°C) dry place.
- Application rate: 2 grams of product is applied per tonne of forage. Water rate will depend on applicator type. Typical water rates can vary from 2 litres, down to ultra low volume per tonne.

MAGNIVA CLASSIC+

FEATURES

Suitable for all forage types and DM including:

1. Low dry matter forage <30%
2. Lower sugar (WSC) plants
3. High protein content forages (legumes and lucerne)
4. Difficult to ensile forages and baled silage challenges

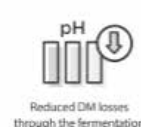
BENEFITS

1. Quickly preserves forages
2. Improved quality and nutritional value preservation
3. Enhanced feed digestibility
4. Reduced dry matter loss
5. Increased productivity
6. Increased profitability



WHY USE MAGNIVA CLASSIC +

MAGNIVA Classic + is a specialised formulation containing a blend of beneficial microorganisms such as bacteria and enzymes. These microorganisms play a critical role in the ensiling process by enhancing fermentation and promoting the growth of lactic acid bacteria. The result is a more controlled and efficient fermentation process.



MICROBIAL FORMULATION

ACTIVE INGREDIENT	PRIMARY BENEFIT
P.acidilactici CNCM 1-3237 200 000 CFU/G of forage	Initiates the fermentation quickly
P.pentosaceus NCIMB 12455 200 000 CFU/g of forage	In combination with P. acidilactici CNCM 1-3237 quickly drives the pH to a stable level ensuring as much as the nutritive value of the forage is retained
L. plantarum CNCM MA 18/5U 100 000 CFU/g of forage	Drives the pH to completion
β-Glucanase 8 000 IU/g of product EC 3.2.1.6	Release sugars from the forage, ensuring a quick fermentation
Xylanase 9 000 IU/g of product EC 3.2.1.8	Increase silage digestibility