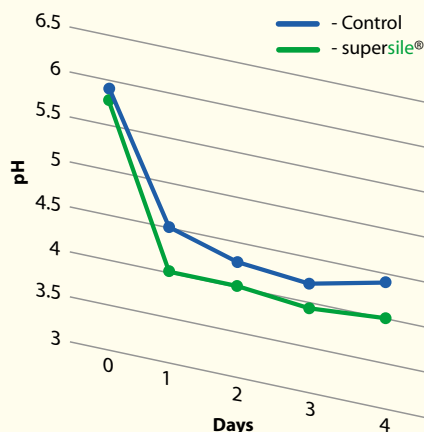




### Elite bacterial strains...

Biotal **supersile**<sup>®</sup> is an efficient, natural biological additive for perfect results in wet, low sugar forage. Biotal **supersile**<sup>®</sup> provides highly efficient strains of bacteria with rapid doubling times and a patented enzyme package to increase sugar availability for lactic acid production. The resultant increase in rate of lactic acid production ensures a rapid drop in the pH of the silage ensuring minimal loss of nutritional value and maximum protection from spoilage.



- Rapid pH drop
- Reduces effluent and nutrient loss
- Improves palatability
- Easy to apply
- Non-corrosive
- Non-toxic
- Suitable for use on organic farms
- Long shelf-life when stored as recommended
- Soil Association certified product

**Rapid pH drop - minimal nutritional loss.**

### ...patented enzyme package

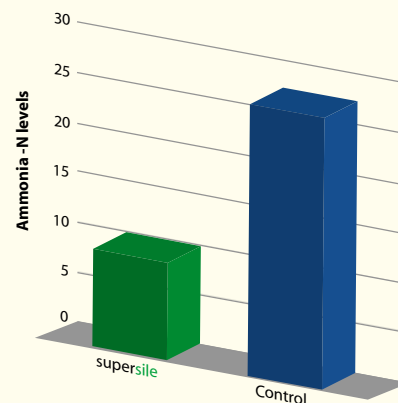
Approximately 3% sugar (fresh weight) is required to produce sufficient lactic acid for preserving low dry matter silage.

The majority of sugar in forage is bound up in complex carbohydrates not normally available to acid-producing bacteria.

Biotal **supersile**<sup>®</sup> includes a patented

enzyme package that breaks down carbohydrates to ensure sufficient sugars are available for efficient fermentation.

The elite microbes in **supersile**<sup>®</sup> utilise these released sugars to ensure rapid fermentation in all weather conditions to increase clamp stability.



**Improved fermentation with preservation of protein and decreased ammonia levels.**



Biotal Ltd, Collivaud House,  
Ocean Way, Cardiff CF24 5PD  
Tel: (029) 2047 5550 Fax: (029) 2047 5598  
E-mail: [biotal@biotal.com](mailto:biotal@biotal.com) [www.biotal.co.uk](http://www.biotal.co.uk)

part of the **LALLEMAND** group



*delivering forage and nutrition technologies*