

Borregaard LignoTech is one of the world's leading suppliers of high performance additives and ingredients to the animal feed industry.

Low corrosion silage additive

Silage is a cost effective way of preserving grass to feed, but if not done correctly, poor quality feed will be the result. It is important to optimize the conditions, in order to keep the protein balance in the milk.

SoftAcid Silage is an acid based silage additive consisting of formic acid, propionic acid and lignosulphopic acid. The presence of lignosulphonic acid lowers the aggressive nature of the organic acids, leading to reduced corrosion. SoftAcid Silage provides a fast but controlled pH drop favourable to the lactic acid bacteria naturally present in the grass silage. The result is a good balance between lactic acid and sugar in the feed, hence the best possible silage quality throughout the storage period.

SoftAcid P+ is an efficient product for corn silage.

Softward ® Protecting Values



Brands

- SoftAcid Silage
- SoftAcid IV+
- SoftAcid P+

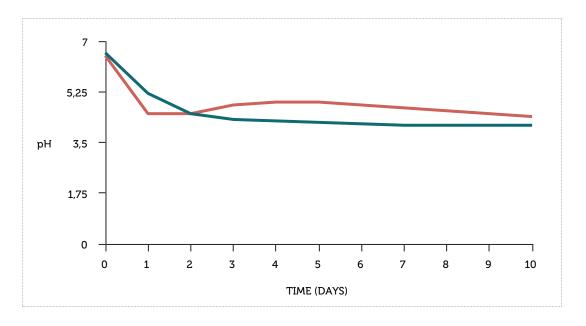
Benefits

- Controlled pH drop
- Less corrosion
- Good fermentation profile
- Reduced loss of silo juice





PERFORMANCE OF SOFTACID SILAGE



SoftAcid Silage secures a fast and controlled pH drop in the grass silage.

FORMIC ACID SOFTACID SILAGE

ENVIRONMENTAL ADVANTAGES OF SOFTACID

Significantly less corrosion on carbon steel:

Experiments at SINTEF Material technology showed that the corrosion rate of SoftAcid on carbon steel was reduced by more than 95% compared to pure formic acid.

Additional trials have shown a 70% reduction in corrosion rate on concrete.

