



BONSILAGE GRAIN



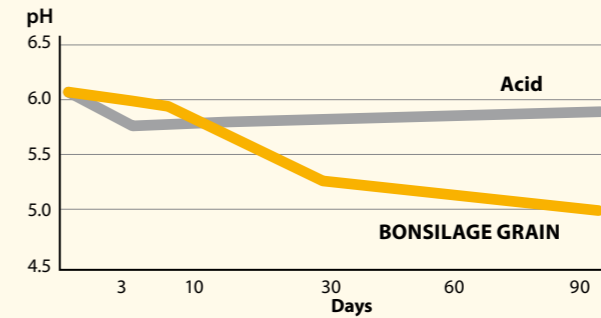
The biological silage additive for valuable cereal crops

Combination of highly active homo- and heterofermentative lactic acid bacteria for preserving ground cereal and maize grain in the silo or hose. Protects cereal against spoilage organisms such as mould and yeasts through an optimal spectrum of fermentation acids.

Uses:
Wet-milled cereal and maize grain with 60-75 % DM

Minimum storage period:
8 weeks

BONSILAGE GRAIN achieves a sustained pH reduction (barley meal)



NEW



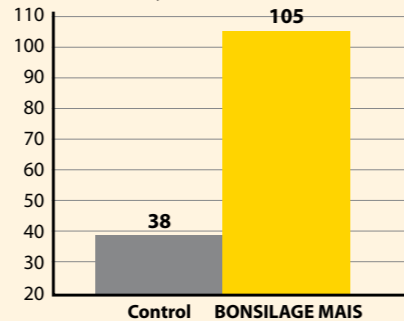
The stabiliser for ultimate success in silage making

Combination of homo- and heterofermentative lactic acid bacteria designed specifically for maize and whole-crop silages for a stable fermentation process. Higher aerobic stability through the controlled production of acetic acid. BONSILAGE MAIS also improves nutrient digestibility, thereby enhancing the energy density of the fodder. Across all trials an average increase in the energy content of +0.27 MJ NEL/kg dry matter was demonstrated.

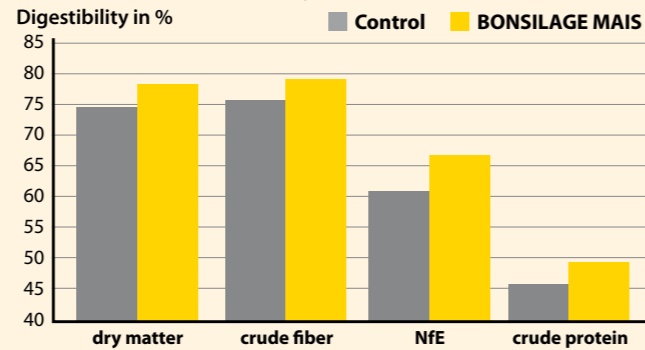
Uses:
Whole-crop maize silage with 28-35 % DM, whole-crop cereal silage with 30-40 % DM

Minimum storage period:
6-8 weeks

More stability with BONSILAGE MAIS
Aerobic stability in hours



Higher nutrient digestibility with BONSILAGE MAIS



BONSILAGE CCM



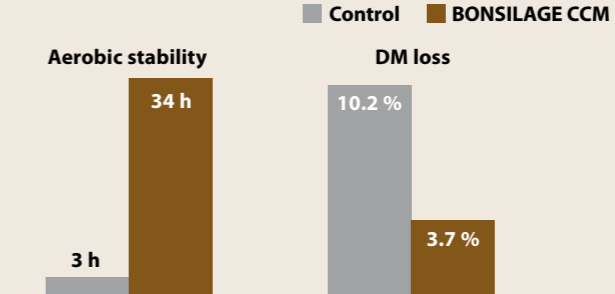
Nutrient protection for maize grain silage and corn-cob mix (CCM)

Specialised biological silage additive from homo- and heterofermentative lactic acid bacteria for maize grain meal and CCM. BONSILAGE CCM protects against uncontrolled proliferation of yeasts and moulds and improves the aerobic stability of the silages.

Uses:
Maize grain silage with 58-68 % DM, CCM with 58-65 % DM

Minimum storage period:
8 weeks

Optimal fermentation and high stability with BONSILAGE CCM



Success requires variety



Europe's No. 1 silage additive

BONSILAGE MAIS



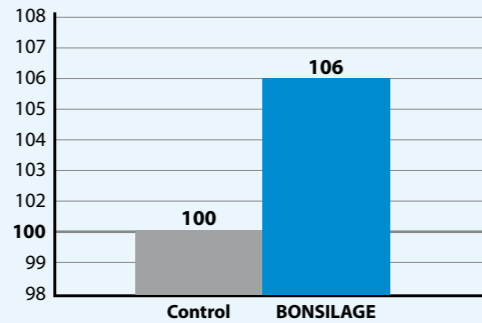
The proven basic product

The all-rounder with carefully selected homo-fermentative lactic acid bacteria reduces the pH rapidly and reliably. The result is extremely palatable and highly digestible silages for a high forage performance.

Uses:
Grass and clover with 22-45 % DM, lucerne with 30-40 % DM
Minimum storage period:
2-3 weeks



BONSILAGE improves feed intake
Feed intake, rel. %



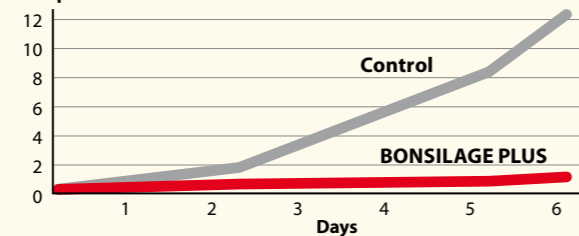
More stability and energy

Accurately balanced combination of five hetero- and homofermentative lactic acid bacterial strains for the higher end of the DM range (> 30 %). BONSILAGE PLUS increases the energy density of the silage through improved digestibility and reduces overheating by inhibiting yeasts and moulds.

Uses:
Grass, clover, lucerne, fodder rye, whole-crop silages; > 30 % DM
Minimum storage period:
6-8 weeks



Stable silage with BONSILAGE PLUS
Temperature in °C



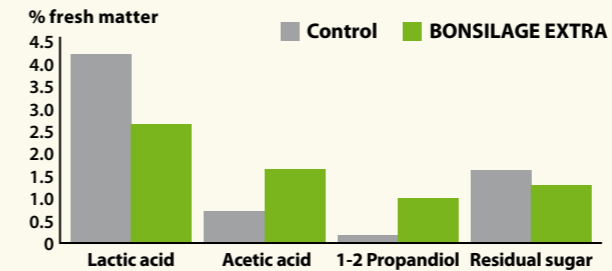
The specialised product for sugar-rich grasses

Powerful combination of homo- and hetero-fermentative lactic acid bacteria for highly digestible and aerobically stable silages from sugar-rich grasses. Reduces the residual sugar content by converting plant sugars into energy-preserving lactic acids. Less risk of heat damage.

Uses:
Grassland and ley grass with a high proportion of sugar-rich grasses (tetraploid grasses) and > 30 % DM
Minimum storage period:
6-8 weeks



BONSILAGE EXTRA converts sugar into energy-preserving lactic acid
(Variety: Delphin, North German Seed Union)



BONSILAGE



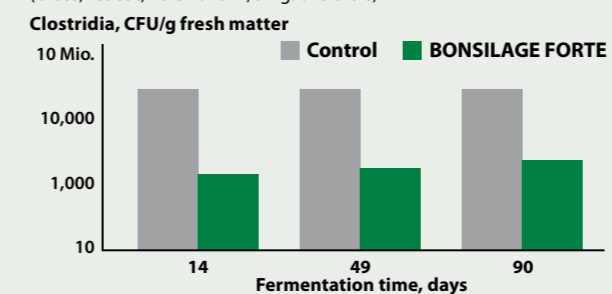
Successful silage production at the lower end of the dry matter range

Combination of homofermentative strains with potent inhibitory effect on Clostridia for the lower end of the DM range (> 18 %). BONSILAGE FORTE reduces the pH rapidly and reliably.

Uses:
Ryegrass 23-35 % DM, other grasses 25-35 % DM, clover 25-35 % DM, lucerne 30-35 % DM
Minimum storage period:
2-3 weeks



BONSILAGE FORTE achieves a sustained reduction in the spore content
(Grass, 1st cut, 26-32 % DM; avrg. of 3 trials)



BONSILAGE PLUS

BONSILAGE EXTRA

BONSILAGE FORTE

Success requires variety

Bundled knowledge and experience from over 10 years of research and development provide the foundation. The result is intelligent combinations of specialised lactic acid bacterial strains. The variety of Bonsilage delivers powerful solutions for every forage type.



Europe's No. 1 silage additive



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