



PRODUCT GUIDE

TOP REASONS TO USE BONSilAGE

1.

For all crop types and dry matter ranges

2.

Unique range of high-quality bacteria strains

3.

Science-based and research-developed products

4.

Proven by on-farm research and feeding trials

5.

Valuable customer service and support





PREMIUM TREATMENT FOR CORN AND SORGHUM SILAGE

- » Formation of propylene glycol
- » Ensures a reliable fermentation process
- » Protection against dry matter losses during feed-out



FOR IMPROVED DIGESTIBILITY OF CORN AND SORGHUM SILAGE

- » Ensures a reliable fermentation
- » Provides highest nutrient and DM retention
- » Improves aerobic stability



CLASSIC PERFORMANCE FOR SILAGES

- » Quickly lowers the pH for highest nutrient retention
- » For palatable, highly digestible silage



FOR WET AND HARD-TO-ENSILE SILAGE

- » Provides a rapid pH drop
- » Active inhibition of clostridia growth
- » Protects valuable proteins



THE SPECIALIST FOR ALFALFA

- » Active inhibition of clostridia growth
- » Improves aerobic stability
- » Highest nutrient and dry matter retention

ORGANIC FARMING

Our premium inoculants BONSILAGE CORN+ and BONSILAGE FORTE are also available for US organic farming. The OMRI listed product variants contain the same microorganisms at the same level as our current topselling products.





MOISTURE PERCENTAGE

Corn Silage	55-72%	62-72%	-	-	65-75%
Sorghum Silage	55-72%	62-72%	-	-	65-75%
Sorghum Sudan Grass Silage	55-72%	62-72%	-	-	65-75%
High Moisture Corn	30-42%	-	-	-	-
Earlage / Snaplage	35-42%	-	-	-	-
Small Grain Silage	-	-	65-78%	55-70%	65-75%
Grass Haylage	-	-	65-78%	55-70%	65-75%
Clover Grass Haylage	-	-	65-75%	55-70%	65-75%
Alfalfa Haylage	-	-	65-75%	55-70%	65-75%

PERFORMANCE CHARACTERISTICS

Quick pH Drop	++	++	++	++	++
Improved Aerobic Stability	++	+		+	
Glucogenic Effect	++	+		+	
DM & Nutrient Retention	++	++	++	++	++
Fiber Digestibility	+	+	+	+	+
Clostridia Inhibition			++	++	
Reduction of Biogenic Amines			++	++	

FORMULATION

Application CFU/g Forage	500,000	150,000	300,000	300,000	100,000
<i>Lb. buchneri</i> (heteroform.)	✓	✓		✓	
<i>Lb. brevis</i> (heteroform.)		✓			
<i>Lb. plantarum</i> (homoform.)	✓	✓	✓	✓	✓
<i>Lc. lactis</i> (homoform.)			✓	✓	
<i>Pc. acidilactici</i> (homoform.)			✓		
<i>Pc. pentosaceus</i> (homoform.)					✓



MEASURABLY IMPROVED FEED QUALITY

BONSILAGE products rank as No. 1 silage inoculants in Europe and are now available to livestock producers in the United States. BONSILAGE inoculants are made with high-quality, unique bacteria that have been tested through on-farm research and feeding trials.



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