

TOP FIVE REASONS TO USE BONSILAGE

1 For all crop types & dry matter ranges

2 Unique range of high-quality bacteria strains

3 Science-based & research-developed products

4 Proven by on-farm research & feeding trials

5 Valuable customer service & support



**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.

FOR MORE INFORMATION:

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PROVITA
SUPPLEMENTS



SILAGE INOCULANT PRODUCT GUIDE



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



THE SPECIALIST FOR REDUCED SILO RIPENING TIME OF SILAGES



- » Ensures aerobic stability after just a few days of fermentation
- » High palatability and digestibility
- » Proactive suppression of yeast and mold



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 top selling products.

THE SPECIALIST FOR REDUCED SILO RIPENING TIME OF FORAGES



- » Ensures aerobic stability after just a few days of fermentation
- » High palatability and digestibility
- » Proactive suppression of yeast and mold



FOR WET AND HARD-TO-ENSILE FORAGES



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



DUAL PROTECTION AGAINST CLOSTRIDIA GROWTH & REHEATING



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



FOR ENHANCED SILAGE QUALITY IN STANDARD DRY MATTER RANGES



- » Provides a rapid pH drop
- » Ensures a reliable fermentation process
- » High nutrient and dry matter retention



PRODUCT PORTFOLIO OVERVIEW



MOISTURE PERCENTAGE

Corn Silage	55-72%	62-72%	55-72%	-	-	-	65-75%
Sorghum Silage	55-72%	62-72%	55-72%	-	-	-	65-75%
Sorghum Sudan Grass Silage	55-72%	62-72%	55-72%	-	-	-	65-75%
High Moisture Corn	30-42%	-	30-42%	-	-	-	-
Earlage / Snaplage	35-42%	-	35-42%	-	-	-	-
Small Grain Silage	-	-	50-65%	55-72%	65-78%	55-70%	65-75%
Grass Haylage	-	-	-	55-72%	65-78%	55-70%	65-75%
Clover Grass Haylage	-	-	-	55-72%	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				+	++	++	
Shortened Fermentation Time			++	++			

FORMULATION

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

CORN & SORGHUM

GRASS & ALFALFA