CORN · SORGHUM · EARLAGE/ SNAPLAGE · HIGH MOISTURE CORN

The special combination of homo- and heterofermentative lactic acid bacteria (LAB) strains of bonsilage SPEED C ensures intensive fermentation in corn and sorghum silages during the first few weeks of ensiling. The entirely new heterofermentative lactic acid bacteria strain *Lactobacillus diolivorans* is exclusive to bonsilage.

TYPE
Biological and water soluble silage additive

DOSAGE
At least 300,000 CFU/g fresh matter (FM) of forage

DRY MATTER RANGE OF CROPS
Corn and sorghum silage: 28-45% DM
HMC/snaplage: 55-75% DM

STRAINS
Lactobacillus diolivorans, Lactobacillus buchneri, Pediococcus acidilactici

COMPOSITION
Selected strains of homo- and heterofermentative lactic acid bacteria, dextrose

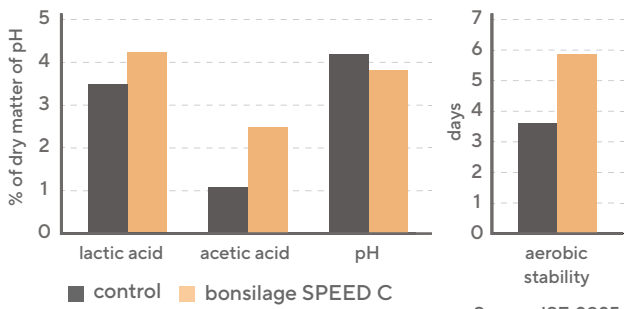
ACTIVE SUBSTANCE
Lactic acid bacteria not less than 2.72×10^{11} CFU/g product

- *Lb. diolivorans* is an entirely new heterofermentative lactic acid bacteria with a unique metabolism and fermentation pathways.
- *Lb. diolivorans* reduces the silo ripening time to a minimum, also ensuring lowest losses and highest energy content combined with highest aerobic stability after only 14 days of fermentation.
- *Lb. buchneri* reliably supports the inhibition of yeasts and molds throughout the later stages of the fermentation process.
- **bonsilage SPEED C** ensures an intensive fermentation during the first few weeks of ensiling and improves the aerobic stability.

RESEARCH

We conduct extensive on-farm research and feeding trials to ensure the highest level of performance from bonsilage products.
bonsilage SPEED C ensures intensive fermentation during the first few weeks ensiling. The fast acetic acid formation results in aerobically stable silage after a very short time of fermentation.

Fatty acid profile, pH and aerobic stability of corn silage after 14 days of ensiling



Source: ISF, 2025.

200 G
200 tons FM forage

1000 G
1000 tons FM forage

DIRECTIONS FOR USE

1. Fill a bucket with clean, cold (below 60 °F), unchlorinated water. Use at minimum 1 gallon of water per can.
2. Add the bonsilage product into the mixing bucket.
3. Dissolve the product uniformly in the bucket.
4. Add water to achieve desired application volume.

APPLICATION & OUTPUT

- Apply 1 g of bonsilage SPEED C equally to 1 ton of fresh matter (FM) forage, based on individual application rate and type of available applicator.
- Avoid heating the solution during application try to stay below 70°F to preserve the LAB, and allow them the best possible performance.
- Small can (200 g) will sufficiently treat 200 tons FM forage, large can (1 kg) will sufficiently treat 1,000 tons FM forage.
- Do NOT add acids, salts or other substances, as they could reduce the number of viable bacteria in the product.

STORAGE OF PRODUCT

- Store unopened bottles in a cool, dry place away from direct sunlight.
- Use the entire bottle when opened.
- The prepared solution can be stored for up to 48 hours if kept below 70°F.

bonsilage SPEED C contains noble LAB strains that are preserved by the latest freeze-dried conservation technology. This allows all bonsilage products to be stored at room temperature, so freezer storage is NOT necessary. bonsilage SPEED C comes in sealed plastic cans and has a 24-month shelf life from production date. Our sturdy packaging ensures high-quality protection against environmental influences and allows for convenient mixing with water.

FOR MORE INFORMATION

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PROVITA SUPPLEMENTS

PLEASE NOTE

bonsilage products are the most widely used silage inoculants in Europe. Our products contain living, specifically selected lactic acid bacteria (LAB) produced by Lactosan, which is a sister company to PROVITA SUPPLEMENTS and a leader in scientific selection and production of LAB for silage and probiotics in animal feed. Our access to such highly sought-after bacteria results in superior forage quality and feeding value.

bonsilage SPEED C contains a balanced mix of highly active homo- and heterofermentative lactic acid bacteria strains. With a well-managed ensiling process, accurate dosing and sufficient compaction of the forage, bonsilage SPEED C can improve silage quality and reduce the risk of reheating. The target density for proper fermentation of corn silage should be a minimum of 286 kg DM/m³. For complete fermentation, the silage should be stored a minimum of 2 weeks before start of feed out. The bacterial cultures used in this product remain the exclusive property of PROVITA SUPPLEMENTS and may not be reproduced. PROVITA SUPPLEMENTS guarantees that the product conforms to the specifications on the label. The manufacturer's or seller's liability is limited to the purchase price of the product. Due to many variables beyond our control, PROVITA SUPPLEMENTS makes no warranties expressed or implied concerning this product or its use beyond the description on the face hereof. In no event shall PROVITA SUPPLEMENTS be responsible for consequential or incidental damages.