SiloSolve AS

Silage Inoculant

SEEDS & SCIENCE

Description

Silosolve AS is a silage inoculant containing three lactic acid bacteria strains that improves fermentation and inhibits yeast and mold growth in silage, corn harvests, and pastures. It is suitable for all animal species. It delivers fast and controlled fermentation, and aerobic stability after opening to mitigate the risk of secondary fermentation. The fast starter and strong lactic acid bacteria finisher improve silage quality by reducing ammonia and ethanol. The bacteria also reduce nutrient breakdown of and ensure higher dry matter recovery compared to untreated silages.

Key Features

- Bacterial inoculant
- Reduces heating and improves aerobic stability
- Reduces yeast and mold growth
- Improves nutrient preservation and silage quality

Additional Specs

General Characteristics

Segment	Inoculant
Species	Silage Inoculant
Sci. Name	Rhizobacteria
Notes	**SiloSolve® AS** Aerobic challenge during feed out When silage is exposed to air, typically during feed out, spontaneous heating of the silage can occur. Nutrients are lost and palatability of feed is reduced. The outcome – besides nutrient loss – may be reduced feed intake and subsequent reduced milk production. Some crops, such as corn, are more susceptible to aerobic deterioration and heating than others. **SiloSolve® AS improves aerobic stability** SiloSolve® AS contains two fast growing and competitive lactic acid bacterial strains and a unique strain of Lactobacillus buchneri. This specific combination of bacteria strains improves fermentation resulting in improved aerobic stability at feed out.

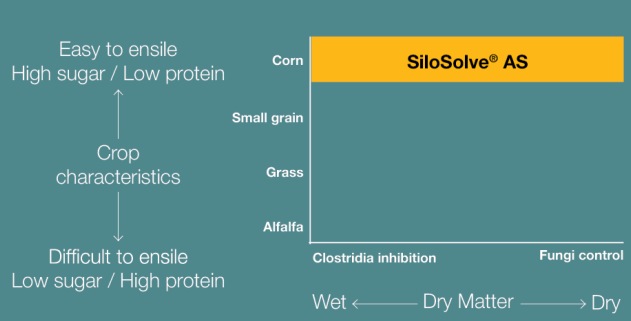
Resources

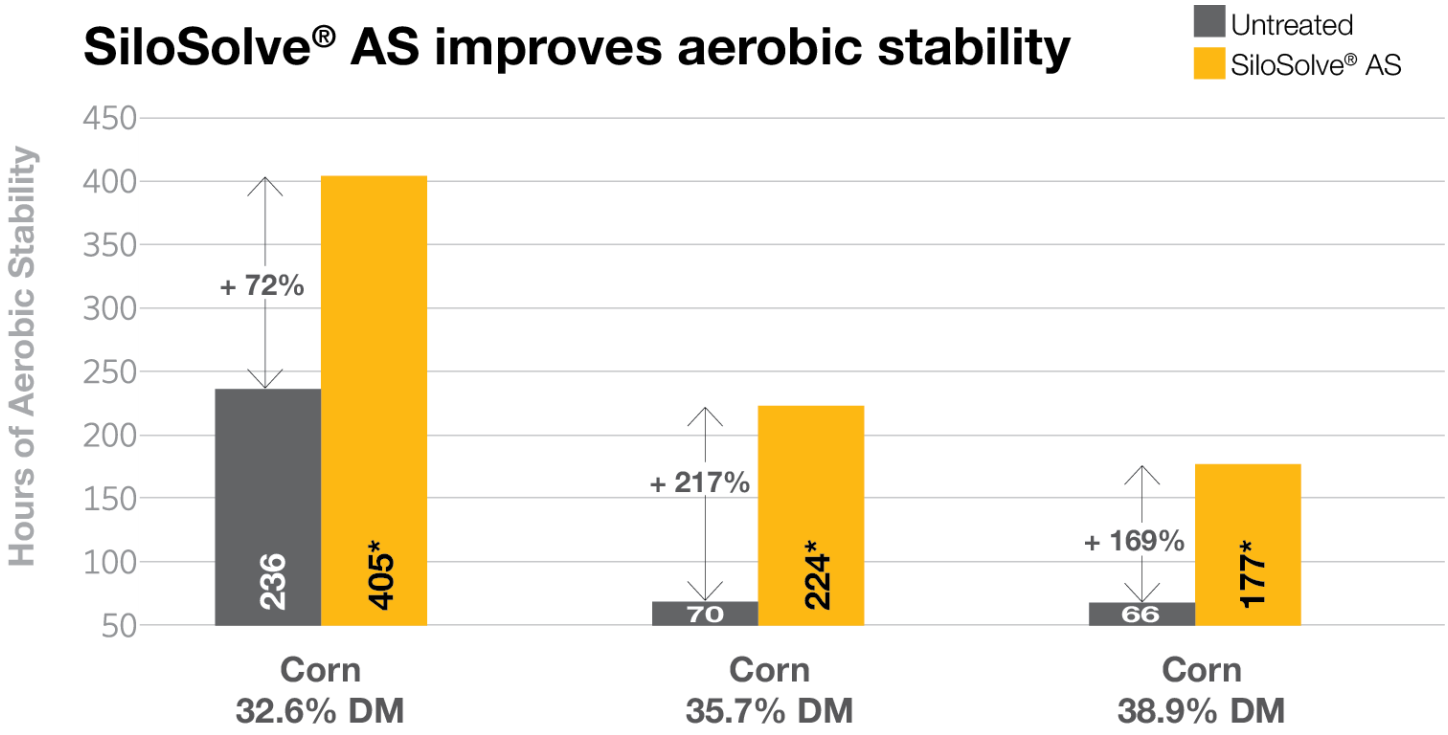
SiloSolve® AS

Bacterial inoculant for aerobic stability and enhanced fermentation

SiloSolve® AS is a science-based, research-proven proven inoculant formulated for corn:

- Reduces heating and improves aerobic stability
- Improves nutrient preservation and silage quality





*p < 0.05 significantly different from untreated

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