## **Accel Ensile+**

A forage microbial for use with multiple forages and high moisture grains

#### **RESEARCH-SUPPORTED FEATURES AND BENEFITS**

Contains a fast-acting combination of three strains of bacteria for use with multiple forages and high moisture grains. (See Below)

 The combination of three bacteria provides 150,000 colony forming units (CFU) of live naturally occurring lactic acid producing bacteria per gram of forage.

Features a unique enzyme package proven to provide an energy source for bacteria and improve fiber and starch digestibility.

#### Promotes rapid reduction of lactic acid

- Fast, efficient fermentation, preserving energy
- Improves forage quality by reducing protein degradation and ammonia levels during fermentation
- Expedites pH decline of forage to stabilize the feed
- Reduces dry matter and nutrient loss, leading to increased animal performance

Excellent mixing and re-suspension characteristics

Bacteria stabilizers to ensure bacteria are healthy and viable at the time of application

Contains multiple strains of bacteria proven to be effective throughout all stages of fermentation

Formulated, blended, and packaged in a certified facility to ensure viability and effectiveness

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ACCEL ENSILE 50-W

#### **AVAILABLE PACKAGE SIZES**

Dry- 100 Ton Wet- 50 Ton, 250 Ton

#### STORAGE

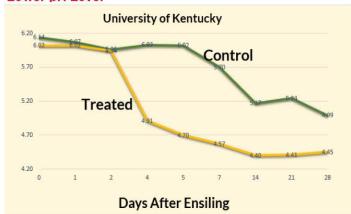
Store in a cool dry area, away from sunlight for maximum stability

#### **MANUFACTURED FOR**

Select Sires Inc. Plain City, OH 43064

Packaging options for dry and water-soluble application

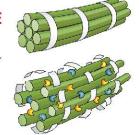
#### Lower pH Level



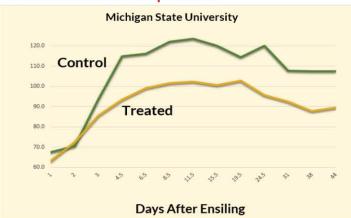
Designed to lower fermentation temperatures, produce lactic and acetic acids and improve stability at the silo and feed bunk.

#### ADVANCED ENZYME PACKAGE

The diagram (right) illustrates how Accel Ensile+ enzyme packages break up fiber bundles allowing rumen microbes more access to plan fiber increasing nutrient absorption.



### **Lower Fermentation Temperatures**



Shown to improve fermentation, increase yeast inhibition and extend bunk life.

#### THREE STRAINS OF BACTERIA

Pediococcus Acidilactici – Grows rapidly at high pH. Making it ideal as a "starter" bacteria for immediate pH reduction.

Pediococcus pentosaceus – Powerful lactic acid producer that grows rapidy in early fermentation leading to a rapid pH reduction and low ultimate pH.

Lactobacillus plantarum – Powerful lactic acid producer and strong inhibitor of yeast growth, specializes in improving energy and dry matter, recovery and inhibits protein breakdown.



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