



ForageMate® BP is a dual-action microbial inoculant featuring lactic acid bacteria, *Propionibacterium freudenreichii* and *L. buchneri* to increase front-end fermentation while also maximizing aerobic stability upon feed-out.

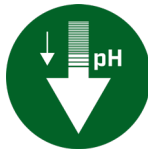
Crop Types

Corn, Sorghum, Earlage & High-Moisture Corn

Features & Benefits



Enhances aerobic stability and reduces silage heating through increased acetic acid production.



Promotes rapid pH reduction, nutrient preservation, and inhibits yeast growth and secondary fermentation.



Supports front- and back-end fermentation to improve bunk life.



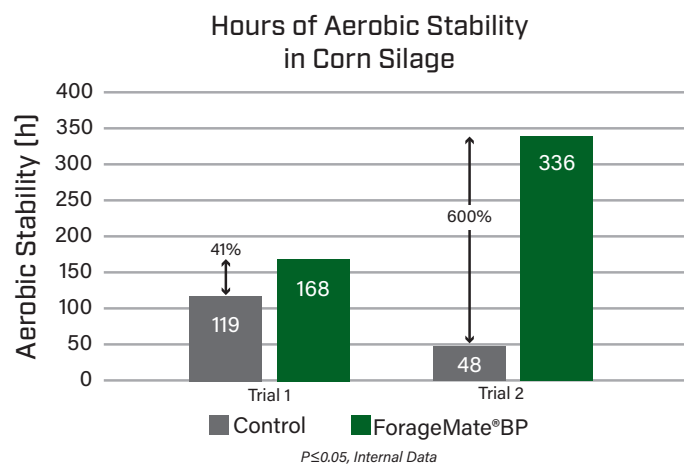
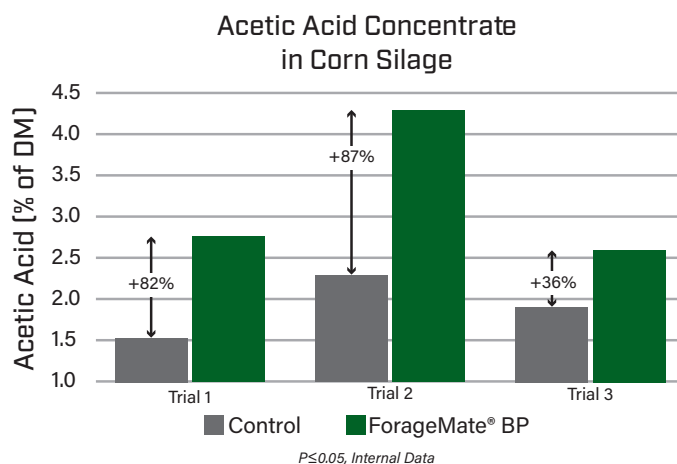
Proprietary, highly concentrated blend of lactic acid bacteria, *Propionibacterium freudenreichii* and *L. buchneri* to deliver 500,000 CFU/g of forage crop.



Easy-to-mix, water-soluble form.

Efficacy Proven by Research & Field Trials

- ForageMate® BP treated silage consistently increased acetic acid concentrations and hours of aerobic stability across all trials.
- Acetic acid combats yeast and mold.
- The higher acetic acid levels provide aerobic stability that inhibits silage heating and spoilage.





Packaging & Forms

Forage Type	Corn & Sorghum Silage	Earlage & High Moisture Corn
CFU/g of Treated Forage	500,000	750,000
Water-Soluble Canister – 200 g		
Application Rate	2g/ton	3g/ton
Tons As-Fed Treated	100 tons	66 tons
Water-Soluble Canister – 2,000 g		
Application Rate	2g/ton	3g/ton
Tons As-Fed Treated	1,000 tons	666 tons



Application

Ease of application through cool, clean, non-chlorinated water.

Storage

Appropriate storage and handling are necessary for product integrity.

- Water soluble products are recommended to be kept in refrigeration or freezer. Once mixed and in solution, product is best used in one day. For overnight storage of mixed product, use ice packs in applicator.

Advanced Carrier System for Integrity of Product

- Supplemental energy for bacteria after hydration with water.
- Stabilizing buffer to moderate pH.
- Moisture scavenger for bacteria stability during storage.
- Oxygen scavenger for bacteria integrity and longevity.
- Chlorine binder for bacteria survivability.

If you would like more information,
please contact your local
ForageMate® representative.

2525 60th Avenue SW | Cedar Rapids, IA 52404 | USA
TF: 800.373.7234 | Phone: +1.319.366.0745

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