

MASTER MIX

SILO-BOOSTER

Why should you use Master Mix SILO BOOSTER instead of another product? SILO-BOOSTER has been proven in 23 years of on-farm use, as well as in continuous university research. With each new discovery in silage science, we have improved the original formula. Today's SILO-BOOSTER gives the most effective silage inoculant yet developed.

SUMMARY OF RESULTS

Alfalfa Ensiled With And Without SILO-BOOSTER Conducted At The University Of Minnesota West Central Experiment Station Morris, Minnesota Summary Of Haylage Crops

DRY MATTER RECOVERY (1)	CONTROL	SILO-BOOSTER
Amount D.M. Ensiled, lb.	26,228	30,418
Amount D.M. Removed, lb.	24,432	30,278
Recovery, %	93.2	99.5

(1) Individual loads of fresh forage were weighed before ensiling; after storage, silos were emptied completely at one time.
Composition and pH of Stored Alfalfa Ensiled With and Without SILO BOOSTER.

	CONTROL	SILO-BOOSTER
Dry Matter, %	50.66	54.98
pH	6.33	5.82
Crude Protein, %	23.64	23.45
Ammonia Nitrogen	19.76	14.80
ADIN-N, % of total N	5.76	5.58
ADF, % of D.M.	31.74	30.23
NFD, % of D.M.	42.44	41.88
Lactic Acid, % of D.M.	1.00	.87
Acetic Acid, % of D.M.72	.52
Propionic Acid, % of D.M.018	.007
Butyric Acid, % of D.M.119	.027

Dry matter recovery data from these conventional silos demonstrates a 6.3% difference in feedable alfalfa silage. For each 100 tons of silage, there would be an additional 6.3 tons of silage available for feeding. This is equivalent to 3.5 tons of 90% dry matter hay worth approximately \$350.00. This is a \$3.50 return for each \$1.00 investment in SILO BOOSTER from a reduction in fermentation losses alone.



APPLICATION: 1 Lb. of SILO-BOOSTER per ton of Forage.
Try New BIO-POWER Soluble mixed with water.

Add Feed Value To This Year's Silage By Reducing Costly Fermentation Losses

**CHECK INTO BOTH FORMS OF SILO-BOOSTER
AVAILABLE AT THE FOLLOWING DEALERS**

CUMBERLAND VALLEY COOPERATIVE
All Branches
Shippensburg, PA 17257
(717) 532-2197

SNIDER'S ELEVATOR
Lemasters, PA 17231
(717) 328-2107
Williamson, PA 17270
(717) 369-3758

THURMONT COOPERATIVE
Thurmont, MD 21788
(301) 271-7321

SENENIG FEED MILL
New Holland, PA 17557
(717) 354-4756

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372



BIG VALLEY FEED & GRAIN
Belleville, PA 17004
(717) 935-2163

MAUGANSVILLE CUSTOM FEED SERVICE
Maugansville, MD 21767
(301) 791-5288

HOKE MILLS INC.
York, PA 17404
(717) 843-8889
Abbottstown, PA 17301
(717) 259-0609

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA 17844
(717) 966-1001