INTRODUCING NEW MASTER MIX SILO-BOOSTER

Why should you use new Master Mix SILO-BOOSTER instead of another product? SILO-BOOSTER has been proven in 20 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 innoculant yet developed.

SUMMARY OF RESULTS

Alfalfa Ensiled With And Without SILO-BOOSTER Conducted At The University Of Minnesota West Central Experiment Station

Morris, Minnesota

1984 Crop

DRY MATTER RECOVERY (1)	CONTROL	SILO-BOOSTER
Amount D.M. Ensiled, 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		
ADIN-N. % of total N	5.76 .	5.58
ADF, % of D.M.	31.74 .	30.23
NFD, % of D.M		
Lactic Acid, % of D.M.		
Acetic Acid, % of D.M.		
Propionic Acid, % of D.M.		
Butyric Acid, % of D.M.		
•		

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.
SILO-BOOSTER Soluble is mixed with water.

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

CHECK INTO BOTH FORMS OF <u>SILO-BOOSTER</u> AVAILABLE AT THE FOLLOWING DEALERS

DELMARVA FARMS

Pocomoke City, MD 21851 (301) 957-3212

SPANGLER & SPRENKLE INC.

York, PA 17404 (717) 843-8889

SERVICE FEED & SUPPLY CO.

Cardiff, Maryland 21024 (301) 452-8444 (717) 456-7433

dairy

MAUGANSVILLE ELEVATOR & LUMBER

Maugansville, MD 21767 (301) 739-4220

HICKORY FEED MILL

Hickory, PA 15340 (412) 356-2205

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We Salute The Dairy Farm Families



For providing us with delicious, high quality dairy products all year long... for continuing service and dedication to the welfare of our community...

We say THANKS