# Sila-Prime

## Forage Research, Inc. Specification Sheet SILA-PRIME "S" Super Concentrate

A starter culture (inoculant) for use on Silages

INGREDIENTS:
Lactobacillus plantarum fermentation product dehydrated, Pediococcus pentosaceous fermentation product dehydrated, Pediococcus acidilactici fermentation product dehydrated, Enterococcus faecium fermentation product dehydrated, Lactobacillus casel fermentation product dehydrated, Streptococcus lactils fermentation product dehydrated, Streptococcus lactils fermentation product dehydrated, Dried Aspergillus oryzae fermentation extract, Oried Bacillus subtillis fermentation extract and dextrose.

### GUARANTEED ANALYSIS:

 $2.0 \times 10^{10}$  C.F.U. per gram Equal numbers of each microorganism listed in the ingredients.

DIRECTIONS FOR USE: Contents of container will treat 500 tons of silage, Enclosed measurer filled to ½ cup line will treat 100 tons of silage.

- 1. Mix entire contents of container into 10 gallons of non chlorinated water
- Follow an application rate schedule to provide 1 gallon of mixed solution to 50 tons of silage containing moisture of 50% or above.
- 3. Apply the mixed solution evenly at the chopper or blower.
- 4. Run clear water through applicator after use.



### Forage Research, Inc. Specification Sheet SILA-PRIME "S" 4X

A starter culture (inoculant) for use on Silages/Haylages

INGREDIENTS:
Lactobacillus plantarum fermentation product dehydrated, Pediococcus pentosaceous fermentation product dehydrated, Pediococcus acidilactici fermentation product dehydrated, Enterococcus faecium fermentation product dehydrated, Lactobacillus casei fermentation product dehydrated, Died Streptococcus lactis fermentation product dehydrated, Died Appergillus oryzae fermentation extract, Dried Bacillus subtillis fermentation extract and dextrose.

### GUARANTEED ANALYSIS:

 $1.0\times10^{10}$  C.F.U. per gram Equal numbers of each microorganism listed in the ingredients.

DIRECTIONS FOR USE:

1. Mix 1 (1) lb. (2 1/2 scoops of the enclosed measurer) into 25 gallons of non-chlorinated water.

- 3. Follow an application rate schedule to provide two (2) quart of mixed solution to one (1) ton of silage containing moisture from 35% to 49%.

### (for those choosing to use less water)

Mix (2 )lbs. ( 5 scoops of enclosed measurer) into 20 gallons of Non-Chlorinated water. Follow application rate of one (1) pint to one (1) ton of Silage with moisture of 50% or above.

- Silages from 35-49% moisture use one (1) quart of mixed solution per ton of silage.
- 4. Spray the mixed solution evenly at the chopper, blower or spray tank.





# **Sila-Prime Super Concentrate**

Jar treats 500 tons \$250 per jar, plus shipping \$0.50/treated ton



# Sila-Prime 4X

10 pound Pail Pail treats 1000 tons \$500/pail plus shipping \$0.50/treated ton