DBC Dry Forage Inoculant

A Microbial Aid to Fermentation of Silage and High Moisture Grains

Guaranteed Analysis

Total Microbial Count	3x10 ¹⁰ cfu/gm
(Pediococcus acidilactici, Enterococcus faecio	um, Lactobacillus plantarum, Bacillus subtilis)
Amylase (A. oryzae)	600 μg starch liberated/min/gm
Cellulase (A. niger)	1,000 μg breakdown cellulose/min/gm
Hemicellulase (A. oryzae)	1,000 μg breakdown hemicellulose/min/gm

Ingredients

Dried fermentation products of: *Pediococcus acidilactici, Enterococcus faecium, Lactobacillus plantarum, Bacillus subtilis, Aspergillus oryzae, Aspergillus niger*; Calcium Carbonate; Rice Hulls; Magnesium Oxide; and

Directions

Cut and wilt forage during favorable weather conditions. Harvest forage or grain at ideal maturity and at the proper moisture levels:

Corn and Sorghum Silage	60-75%
Haylage and Small Grain Silage	55-70%
High Moisture Grains (Ground Ear, Rolled or Cracked)	28-32%

Always use a moisture meter if possible. Chop to optimum length (1/4 to 3/8 inch cut). For lower moisture silage, a finer chop is need to insure better packing. Add **BoviMax Dry Forage Inoculant** uniformly at proper usage levels. Ensile the forage as quickly as possible. Pack well and seal or cover securely.

Usage Levels

Corn and Sorghum Silage	1 lb/ton	Inoculation Rate = 68 million cfu/lb of forage
Haylage (Alfalfa)	1 lb/ton	Inoculation Rate = 68 million cfu/lb of forage
Grass Silage	1 lb/ton	Inoculation Rate = 68 million cfu/lb of forage
(Clover, timothy, Brome, Ord	chard)	
Small Grain Silage	1 lb/ton	Inoculation Rate = 68 million cfu/lb of forage
(Oats, Wheat, Barley, Rye)		
High Moisture Grain	2 lbs/ton	Inoculation Rate = 136 million cfu/lb of forage
(Ground Ear, Rolled or Cracked)		

Types of Application: Use metering device. • Spread over the top of each forage load prior to unloading into the blower or elevator. • Spread on forage as it fills the silo, bunker, or storage facility.

Storage: Store product in a cool, dry area for maximum stability. Avoid leaving bag open for any extended period of time. This product is intended as a source of lactic-acid-producing bacteria and enzymes only.

Notice: Due to many variables beyond our control, DBC Agricultural Products makes no warranties, expressed or implied, concerning this product or its use, beyond the description on the face thereof. In no event shall DBC Agricultural Products be responsible for consequential or incidental damages.

Manufactured for:



Net Weight: 50 lb (22.68 kg)

Lot #