

# **TEXAS DEER BLEND**

Premium scientific formulation for growth, breeding, and maintenance of deer and other small ruminant species (<u>non-sheep</u>). Formulated for optimum digestibility with high performance supplements.

# **GUARANTEED ANALYSIS**

Crude Protein, min 16.00% Lysine, min .65% Methionine, min .24% Crude Fat, min 4.00% Omega 3 Fatty Acid, min 0.30% Crude Fiber, max 16.00% Acid Detergent Fiber, max 18.50% Neutral Detergent Fiber, max 35.00% Starch, max 17.70% Sugar, max 3.75% Calcium, min 1.30% max 1.80% Phosphorous, min 0.80% Potassium, min 0.90% Magnesium, min 0.25% Cobalt, min 2 ppm Copper, min 60 ppm Selenium, min 0.60 ppm Zinc, min 200 ppm Manganese, min 200 ppm Vitamin A, min 15,000 IU/lb Vitamin D3, min 800 IU/lb Vitamin E, min 30 IU/lb Vitamin B-12, min 100 ug/lb Folic Acid, min 3 mg/lb Thiamine, min 10 mg/lb Biotin, min 2.1 mg/lb

### PROBIOTICS

Contains the sources of active viable digestive microorganisms shown below: **Total Active Yeast:** min 200,000,000 cfu/lb. Saccharomyces Cerevisiae Boulardi CNCM 1079 Yeast. Total Active Bacteria: min 220,000,000 cfu/lb. Enterococcus Faecium, Lactobacillus Acidophilus, Lactobacillus Casei, Bifidobacterium Thermophilum, Bacillus Subtilis, Lactobacillus Casei, Lactobacillus Plantarum, Lactobacillus Fermentum.

## ENZYMES

Alpha-Amylase (Aspergillus oryzae) min 204 FAU/lb. **Enzyme function:** Hydrolyzes (breaks down) starch. One FAU unit will dextrinize soluble starch at 1 gram per hour at 30°C with pH 4.8. Cellulase (Trichoderma longibrachiatum) min 11.7 CMCU/lb. **Enzyme function:** Breaks down cellulose. One carboxymethyl cellulose unit (CMCU) liberates one micromole of reducing sugar (as glucose equivalents) per minute at pH 4.5 and 40°C. Protease (Aspergillus oryzae, Bacillus subtilis) min 1,100.8 HUT/lb. **Enzyme function:** Hydrolyzes (breaks down) proteins. One HUT unit produces a hydrolysate with the same absorbance at 275 nm as a solution containing 1.10 ug/ml tyrosine in 0.006N HCL.

#### **INGREDIENTS**

Dehydrated Suncured Alfalfa Meal, Rice Bran, Wheat Middlings, Wheat Germ Meal, Ground Whole Flaxseed, Soybean Oil, Yeast Culture, Plant Protein Products, Cane Molasses, Dried Seaweed Meal, Yeast Extract, Active Dried Yeast, Yucca Schidigera Extract, Sodium Bicarbonate, Calcium Carbonate, Monocalcium Phosphate, Salt, Lignin Sulfonate, Potassium Sulfate, Magnesium Sulfate, L-Lysine, D-L Methionine, Vitamin A Acetate, Vitamin D3 Supplement, Vitamin E Supplement, Biotin, Niacin, D-Calcium Pantothenate, Folic Acid, Thiamine Mononitrate, Riboflavin-5-Phosphate, Pyridoxine Hydrochloride, Vitamin B-12, Ferrous Sulfate, Zinc Amino Acid Chelate, Zinc Sulfate, Manganese Amino Acid Chelate, Manganese Sulfate, Copper Amino Acid Chelate, Copper Sulfate, Cobalt Amino Acid Chelate, Cobalt Sulfate, Sodium Selenite, Ethylenediamine Dihydriodide, Enterococcus Faecium Fermentation Product Dehydrated, Lactobacillus Acidophilus Fermentation Product Dehydrated, Bacillus Subtilis Fermentation Product Dried, Aspergillus Oryzae Fermentation Product Dried, Bacillus Licheniformis Fermentation Product Dried Bifidobacterium Thermophilum Fermentation Product Dehydrated, Lactobacillus Casei Fermentation Product Dehydrated, Lactobacillus Fermentum Fermentation Product Dried, Lactobacillus Plantarum Fermentation Product Dried, Trichoderma Longibrachiatum Fermentation Extract Dried, Bacillus Subtilis Fermentation Extract Dried, Aspergillus Oryzae Fermentation Extract Dried, Aspergillus Niger Fermentation Extract Dried, Propionic Acid, Natural Flavors, Roughage Products 15% max. PRODUCT DESCRIPTION Super premium formulation designed to provide optimum safe digestibility for deer and other small ruminants. This guaranteed low starch formulation also contains a guaranteed level of enzymes and probiotics that help break down the feed & forage nutrients being consumed. The product is buffered with sodium bicarbonate and yeast products that assist in maintaining a healthy rumen pH helping to avoid digestive problems. This is a highly fortified balanced feed product with guaranteed levels of Omega 3 fatty acid and provides cool source calories from the 4% fat level included. This product provides the supplemental protein, energy, macro minerals, trace minerals and vitamins to help grow and maintain optimum deer condition. Designed for optimum results with maximum nutrient utilization of feed and forage.

### DAILY FEEDING DIRECTIONS

Feed free choice to deer and other non-sheep species in their natural environment or in fenced pens. Offer penned deer free choice feed and alfalfa hay as additional roughage. Always offer clean fresh water. Do not use feed that is old or molded. Use only as directed. Do not feed to sheep or other copper sensitive species.