TREBUTE®

ALFA GROWTH®TEXTURED

A higher fat, textured feed for growing horses and pregnant/lactating mares consuming forages that are greater than 50% legume.

PRODUCT CODE: T912AGRO

- No Corn Formula.
- Supplies more phosphorus than calcium to help balance the high calcium to phosphorus ratio commonly seen in higher legume forages.
- **Higher fat** and **highly digestible fiber** support proper cartilage and bone development.
- Steam-crimped grains for improved digestion.
- Optimal balance of essential amino acids for growth and muscle maintenance.
- Organic minerals support important functions in the horse, including proper bone and tissue development and reproduction.
- Optimum levels of antioxidants Vitamin E, Vitamin C and Selenium may help in reducing damage from aging and exercise. Also supports immune health.
- With microencapsulated active dry yeast; acts as both a **pre-and probiotic** to increase total diet digestibility and improve overall gut health.

FEEDING DIRECTIONS:

GROWING HORSES

Body Weight, lb	Alfa Growth® lb per day
300	3 - 5
400	4 - 6
500	5 - 7
600	6 - 8
700	6 - 8
800	6 - 8
900	6 - 8

BROODMARES

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Stage of Reproduction:	Body Weight, lb	Alfa Growth® lb per day	
Stage of Keproduction:		in per day	
Open mare	1,100	4 - 6	
Pregnant mare	1,100	4 - 6	
Nursing mare, first 3 months	1,100	5 - 7	
Nursing mare, second 3 months	1,100	4 - 6	

If the recommended amount of Alfa Growth® cannot be fed without unnecessary weight gain, for every 3 pound reduction in Alfa Growth®, add 1 pound of Alfa Essentials®.

GUARANTEED ANALYSIS:

Crude Protein (Min.)	12.00%
Lysine (Min.)	1.10%
Methionine (Min.)	0.20%
Methionine & Cystine (Min.)	0.50%
Threonine (Min.)	0.70%
Crude Fat (Min.)	8.00%
Crude Fiber (Max.)	12.00%
Calcium (Ca) (Min.)	0.70%
Calcium (Ca) (Max.)	1.20%
Phosphorus (P) (Min.)	1.50%
Salt (NaCl) (Min.)	1.00%
Salt (NaCl) (Max.)	1.50%
Potassium (K) (Min.)	0.80%
Magnesium (Mg) (Min.)	0.25%
Copper (Cu) (Min.)	75 ppm
Zinc (Zn) (Min.)	200 ppm
Manganese (Mn) (Min.)	140 ppm
Cobalt (Co) (Min.)	1 ppm
Iron (Fe) (Min.)	700 ppm
Iodine (I) (Min.)	0.7 ppm
Selenium (Se) (Min.)	0.6 ppm
Vitamin A (Min.)	8,000 IU/lb
Vitamin D (Min.)	750 IU/lb
Vitamin E (Min.)	
Ascorbic Acid (Vitamin C) (Min.)	90 mg/lb
Biotin (Min.)	1.0 mg/lb
Thiamine (Min.)	10 mg/lb
Riboflavin (Min.)	7.0 mg/lb
Omega 6 Fatty Acids (Min.)	3.50%
Omega 3 Fatty Acids (Min.)	0.30%
Saccharomyces cerevisiae (Min.)	350 million CFU/lb
Direct-Fed Microorganisms (Min.)	520 million CFU/lb
Cellulase (Aspergillus Oryzae) (Min)	9.6 Enzyme Units
Protease (Aspergillus Oryzae) (Min)	12 Enzyme Units
Lipase (Aspergillus Oryzae) (Min)	3.6 Enzyme Units
Hemicellulase (Aspergillus Niger) (Min)	10.8 Enzyme Units
Phytase (Trichoderma reesei) (Min)	55 FTU/lb
NSC (non-structural carbohydrates = sugar + starch) (Max.)	20.00%

*(Saccharomyces cerevisiae, Lactobacillus acidophilus, Bacillus subtilus, Bacillus linchenformis, Bacillus coagulans, Enterococcus faecium, Bifidobacterium thermophilum, and Bifidobacterium longum)

*An Enzyme Unit is defined as milligrams of substrate liberated/minute/lb. of feed.

*A Phytase Unit (FTU) is defined as the quantity of enzyme which liberates one micromole of inorganic phosphate per minute from sodium phytate at 37°C, 5.5 pH.

This feed contains a dry source of cellulase that breaks down cellulose, a dry source of protease that hydrolyzes proteins and increases the digestibility of protein in soybean meal-based diets, a dry source of lipase that hydrolyzes triglycerides, a dry source of hemicellulase that breaks down hemicellulose, and a dry source of phytase which hydrolyzes phytate and increases the digestibility of phytin-bound phosphorous.

INGREDIENTS:

Steam-Rolled Oats, Whole Oats, Steam-Rolled Barley, Ground Extruded Whole Soybeans, Soybean Hulls, Wheat Middlings, Shredded Beet Pulp, Dehydrated Alfalfa Meal, Soybean Oil, Cane Molasses, Monocalcium Phosphate, Dicalcium Phosphate, Monosodium Phosphate, Salt, Dry Active Saccharomyces cervisiae, Dried Saccharomyces cervisiae Yeast Extract, Brewers Dried Yeast, Calcium Citrate, Iron Amino Acid Complex, L-Lysine, DL Methionine, L-Threonine, Lignin Sulfonate, Vitamin A Supplement, Vitamin D3 Supplement, Vitamin E Supplement, Menadione Sodium Bisulfite Complex (Source of Vitamin K), Choline Chloride, Beta-Carotene, Ribolavin Supplement, Niacin, Calcium Pantothenate, Thiamin Mononitrate, Folic Acid, Pyridoxine Hydrochloride, Biotin, Vitamin B-12 Supplement, Esters of L-Ascorbic Acid, Dried Lactobacillus acidophilus Fermentation Product, Dried Aspergillus Oryzae Fermentation Extract, Yucca Schidigera Extract, Dried Aspergillus Niger Fermentation Extract, Kelp Meal, Dried Bacillus subtilis Fermentation Product, Dried Bacillus lichenformis Fermentation Product, Dried Bacillus coagulans Fermentation Product, Dried Bacillus casei Fermentation Product, Dried Enterococcus faccium Fermentation Product, Dried Bifidobacterium thermophilum Fermentation Product, Dried Enterococcus faccium Fermentation Product, Dried Bifidobacterium longum Fermentation Educt, Dried Trichoderma reesei Extract, Ferrous Sulfate, Zinc Amino Acid Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Cobalt Glucoheptonate, Zinc Sulfate, Manganese Sulfate, Copper Sulfate, Sodium Selenite, Ethylenediamine Dihydriodide, , Hydrated Sodium Calcium Aluminosilicate, Silicon Dioxide, Selenium Yeast, and Propionic Acid (a preservative).

^{*}For fast-growing horses, add 0.5-1.0 pounds of Alfa Essentials® to Alfa Growth®.