



Sentinel™ Senior Formula - A Nutrient Release Formula Horse Feed. Sentinel™ Senior, a Nutrient Release Formula feed, is the new generation in equine nutrition formulated specifically for senior horses, prematurely aging horses or horses with poor teeth. Sentinel™ Senior is a highly fortified balance of nutrients and an exclusive blend of natural additives to meet the increased nutritional demands of the senior horse due to less efficient digestive and metabolic systems. This unique formulation of Sentinel™ Senior is also recommended for certain senior horses with challenged digestive and/or metabolic systems. A pressure cooked feed offers a safe and natural way to provide essential nutrition and calories to senior horses, prematurely aging horses or horses with poor teeth and is easily digested for optimal nutrient utilization.

Immune System Support – Sentinel™ incorporates an Advanced Antioxidant Package containing Vitamin E, Vitamin C, Vitamin A, Bio-available Selenium, Chelated Zinc, Copper and Manganese plus Methionine. These nutrients aid in maintaining the integrity and strength of cells and tissues in senior horses, helping to sustain health and wellness under the stresses of aging.

Strong and Healthy Tissues – Sentinel™ contains guaranteed levels of the Amino Acids Lysine, Methionine and Threonine. Amino Acids are the building blocks of quality protein necessary for maintenance of all body tissues including bone, muscle, hoof and hair in older horses. Amino acids are also important in regulating body activities and helping form antibodies that fight infections.

Body Structure and Function – Complete balanced package of macro minerals, trace minerals and vitamins help build, strengthen and maintain all body tissues including bone and muscle. These nutrients also help regulate metabolic activities and help support the immune system to sustain overall health. The more biologically available chelated forms of zinc, copper and manganese plus selenium yeast ensure these nutrients reach their target tissues for enhanced function and health.

Low Starch and Sugar Ingredients - A low starch and sugar diet is often recommended by veterinarians and nutritionists for horses with a history of metabolic and digestive challenges, such as Cushing's, insulin resistance, tying-up, DOD, EPSM, colic and laminitis.

Healthy Rate of Intake – The light and airy nature of pressure cooked feeds may facilitate the breakdown of feed for horses while encouraging slower consumption and more thorough chewing. A slower rate of intake with more complete chewing may help minimize the risk of digestive upsets, such as colic and choke.

High Nutrient Density – Provides more actual nutrition by weight; you may feed less while delivering more of what your horse needs for optimum health and ideal body condition.

Stable Digestive Environment – Direct-fed microorganisms, yeast culture, fermentation products and mannan-oligosaccharides (MOS) aid in maintaining healthy digestion and active microbial fermentation for sustained nutrient digestibility, absorption and assimilation. These additives, including guaranteed levels of Bacillus species, may support the presence of beneficial bacteria in the gut, resulting in sustained horse health and a more stable digestive tract environment.

Built-In Fiber – Highly fermentable fiber sources such as soybean hulls, alfalfa meal, beet pulp and rice bran support healthy digestive activity while providing extra calories in a safe and natural form.

Healthy Skin and Hair Coat – Highly digestible fat from Soybean Oil and Flaxseed (sources of Omega-3 and Omega-6 fatty acids) helps provide extra calories for maintaining ideal body condition and helps promote a healthy skin and hair coat.

Brain and Visual Support – Docosahexaenoic Acid (DHA), an Omega-3 fatty acid, is a structural component of nerve cells in the brain and eyes and a key component of heart tissue. Studies have shown that DHA is important for mental and visual development and plays a key role in the anti-inflammatory process.

Fixed Formula – A consistent formula, bag after bag, featuring only the highest quality ingredients, to prevent sudden changes in the diet to improve digestive health and function.

SUGGESTED FEEDING RECOMMENDATIONS*:

Horse Class	Age	lbs/100 lbs body wt./day
Adult		
Maintenance	Mature	0.40 - 0.65
Light Exercise	Mature	0.45 - 0.70
Moderate Exercise	Mature	0.55 - 0.75
Heavy Exercise	Mature	0.65 - 0.85
Special Needs		
Diets with Minimal Hay for Maintenance	Mature	1.00 - 1.25

*Suggested program is based on offering grass or mixed grass hays. If feeding legume hays or rich pasture, consult your Blue Seal Sales Representative or Customer Service. **Sentinel™ Senior** is also recommended for horses with challenged digestive and/or metabolic systems - contact your Blue Seal Sales Representative for specific recommendations. Some good quality hay should be offered to help maintain good digestive function and prevent boredom.

DAILY GUIDE: Approximate feed weight to volume: 0.85 lb = 1 quart. It is necessary to adjust the feeding of **Sentinel™ Senior** to the condition of the horse. Provide salt and plenty of fresh water free choice.

COMMENTS: For additional mineral-vitamin fortification, or if **Sentinel™ Senior** is fed below the recommended feeding range, feed the appropriate **Winning Touch® Equine Supplement**, depending on type of hay being fed.

The suggested feeding program is intended solely as a guide. The variables of management, environment, and breed may dictate changes in the animal's requirements.

GUARANTEED ANALYSIS:

Crude Protein, Min	14.5 %
Lysine, Min	0.65 %
Methionine, Min	0.30 %
Threonine, Min	0.50 %
Crude Fat, Min	5.5 %
Crude Fiber, Max.	16.0 %
Calcium, Min	0.65 %
Calcium, Max	1.15 %
Phosphorus, Min	0.65 %
Copper, Min	55 ppm
Manganese, Min.	135 ppm
Selenium, Min.	0.55 ppm
Zinc, Min.	165 ppm
Vitamin A, Min.	5,000 IU/lb
Vitamin E, Min.	145 IU/lb
Biotin, Min.	0.45 mg/lb
Total Omega-3 Fatty Acids, Min.	3.0 g/lb
Total Omega-6 Fatty Acids, Min.	17.0 g/lb
Total Bacillus Species, Min.	454 million cfu/lb (Bacillus Lichenformis, Bacillus Subtilis)

INGREDIENTS: Soybean Hulls, Alfalfa Meal, Wheat Middlings, Corn Distillers Dried Grains, Wheat Flour, Ground Corn, Dried Beet Pulp, Soybean Oil, Cane Molasses, Soybean Meal, Rice Bran, Yeast Culture, Calcium Carbonate, Salt, Monocalcium Phosphate, Magnesium Oxide, DL-Methionine, L-Lysine Monohydrochloride, Potassium Sulfate, Magnesium Sulfate, Vitamin E Supplement, Vitamin A Supplement, Vitamin D3 Supplement, L-Ascorbyl-2-Polyphosphate (Source of Vitamin C), Zinc Proteinates, Manganese Proteinates, Copper Proteinates, Zinc Sulfate, Manganese Sulfate, Copper Sulfate, Ferrous Sulfate, Calcium Iodate, Cobalt Carbonate, Selenium Yeast, Sodium Selenite, Biotin, Choline Chloride, Vitamin B12 Supplement, Riboflavin, Niacin, d-Calcium Pantothenate, Folic Acid, Thiamine Mononitrate, Pyridoxine HCL, Feed Grade Fat Product (Source of Omega-3 Fatty Acid DHA), Stabilized Flaxseed, Soy Lecithin, Dried Bacillus Lichenformis Fermentation Product, Dried Bacillus Subtilis Fermentation Product, Hydrolyzed Brewers Dried Yeast (Source of Mannan Oligosaccharides), Dried Enterococcus Faecium Fermentation Product, Dried Lactobacillus Acidophilus Fermentation Product, Dried Aspergillus Niger Fermentation Extract, Dried Trichoderma Longibrachiatum Fermentation Extract, L-Threonine, Rosemary Extract, Natural Flavor.

CAUTION: This feed contains supplemental copper. Do not feed to sheep.



NUTRIENT RELEASE FORMULA
OPTIMIZES DIGESTIBILITY AND NUTRIENT UTILIZATION.

