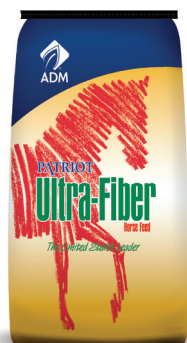


Patriot® Ultra-Fiber™ Horse Feed

Product Number
558

A Pelleted Feed for All Classes of Mature Horses



Product Positioning

ADM's Patriot Feeds are formulated for today's performance horses using the latest scientific data. Patriot utilizes GROSTRONG® Minerals, multiple sources of high-quality protein, quality grains, highly digestible fiber sources, and added vegetable fats to provide balanced nutrition for horses. With this combination, horses can be healthy and perform at their best with less risk of metabolic and digestive disorders. Where forage supplies are limited or of poor quality, choose one of the complete feeds in the Patriot line-up of products.

Product Description

Patriot Ultra-Fiber Horse Feed is a highly palatable, limited-starch, vitamin-mineral fortified, pelleted feed suitable for all classes of mature horses. It provides a lower starch-to-fiber ratio compared to most grain mixes. When fed with good-quality forage, this feed meets the protein, energy, vitamin, and mineral requirements of most mature horses. Depending on quality of forage fed, additional protein, vitamins, and minerals might be required for broodmares, growing horses, and hard-working horses.

Features

Select ingredients, consistent formulation

Provides vegetable fat and fermentable fiber sources

Limited starch

High-quality protein plus added amino acids

Contains GROSTRONG Minerals

Zinpro®* Availa®* copper, manganese, and zinc (complexed minerals)

Provides CitriStim®

Provides Prospanse™ yeast

Portion of vitamin E is natural-source

Pellet form

Highly palatable

Benefits

Ensures product consistency and dependable nutrient sources.

Lowers the starch content of the diet, which is favorable for the equine digestive system, while at the same time provides energy in a form utilizable by the horse. Fiber sources used contribute significantly to digestible energy content of this feed.

Does not contain whole corn or corn starch sources.

Recommended amounts to meet needs; provides as much lysine as most 16% protein equine feeds plus inclusion of lysine, methionine, and threonine (essential amino acids).

Provides 28 major minerals, trace minerals, vitamins, and electrolytes (includes biotin and salt) to ensure horses receive nutrients in correct amounts and ratios needed for maintenance, growth, reproduction, and performance.

Complexed mineral sources are more readily available compared with inorganic sources, which could be crucial to stressed horses and may impart benefits for immunity, reproduction, skeleton and joints, hoof integrity, and skin/coat.

An ADM proprietary feed ingredient that may favorably impact the gut microbial population.

Studies have shown yeast enhances feed palatability, digestibility, and hindgut fermentation.

Protects body tissues from oxidative damage. Vitamin E is vital to immune system functioning and may be especially important for working horses as they are more prone to exercise-induced muscle damage. Research shows natural-source vitamin E is more bio-available compared with synthetic vitamin E.

Better nutrient digestibility and absorption; easy to feed and reduces feed waste.

Encourages feed consumption.

*Not trademarks of ADM.



For equine technical information or assistance: Call our Equine HELPLINE at 1-800-680-8254 or check ADM's Equine Web site: www.ADMequine.com.

Product form/packing:

- Pellet form in 50-lb bag

Recommended consumption:

- Depends on horse's body condition and work load (see Feeding Directions).

Guaranteed Analysis

| | |
|------------------------------------|-------------|
| Crude Protein, min. | 13.0% |
| Lysine, min. | 0.8% |
| Methionine, min. | 0.3% |
| Threonine, min. | 0.5% |
| Crude Fat, min. | 6.0% |
| Crude Fiber, max. | 20.0% |
| Acid Detergent Fiber, max. | 25.0% |
| Neutral Detergent Fiber, max. | 40.0% |
| Starch, max. | 11.0% |
| Sugar, max.* | 5.5% |
| Calcium (Ca), min./max. | 0.8%–1.3% |
| Phosphorus (P), min. | 0.45% |
| Copper (Cu), min. | 50 ppm |
| Selenium (Se), min. | 0.65 ppm |
| Zinc (Zn), min. | 160 ppm |
| Vitamin A, min. | 5,000 IU/lb |
| Vitamin D ₃ , min. | 550 IU/lb |
| Vitamin E, min. | 100 IU/lb |
| Biotin, min. | 1.6 mg/lb |

*Ethanol Soluble Carbohydrates; Hall, et al. 1999. A method for partitioning neutral detergent soluble carbohydrates. *J. Sci. Food Agric.* 79:2079–2086.

Ingredients

Wheat Middlings, Soybean Hulls, Dehydrated Alfalfa Meal, Dehulled Soybean Meal, Cane Molasses, Lignin Sulfonate, Calcium Salts of Fatty Acids, Vegetable Oil, Salt, Calcium Carbonate, Brewers Dried Yeast (*Saccharomyces Cerevisiae*), Magnesium Oxide, Sodium Propionate (A Preservative), Natural and Artificial Flavors, L-Lysine, Sodium Selenite, DL-Methionine, Extracted Citric Acid Presscake, Biotin, Vitamin A Supplement, Thiamine Mononitrate, Vitamin E Supplement, Riboflavin Supplement, d-alpha Tocopheryl Acetate, Calcium Pantothenate, Niacin Supplement, Vitamin D₃ Supplement, Vitamin B₁₂ Supplement, Menadione Sodium Bisulfite Complex, Manganous Oxide, Monocalcium Phosphate, Dicalcium Phosphate, Zinc Oxide, Copper Sulfate, Defluorinated Phosphate, Ferrous Sulfate, Potassium Iodide, Cobalt Carbonate, Copper Amino Acid Complex, Manganese Amino Acid Complex, Zinc Amino Acid Complex, L-Threonine.

Feeding Directions

The fiber sources in Patriot *Ultra-Fiber* are highly digestible in horses and contribute significantly to the digestible energy content of this feed. Feed 5-6 lb of Patriot *Ultra-Fiber* to an average sized, mature horse (900-1200 lb) along with at least 20 lb of good-quality forage divided into at least two meals each day. Adjust feeding rate for each individual horse to maintain the desired body condition. If your horse needs less than 5 lb of Patriot *Ultra-Fiber* to maintain condition, provide a GROSTRONG Vitamin and Mineral product according to label directions. If more energy is required when feeding 6 lb of Patriot *Ultra-Fiber*, add a Hi-Fat Supplement. GROSTRONG Mineral products should also be offered to performance horses and broodmares on a free-choice basis. Provide clean, palatable water at all times. See bag for additional details. For more information, call 1-800-680-8254.

WARNING: Consumption of this product by sheep or goats may result in copper toxicity. Follow label directions. Feeding added selenium at levels in excess of 0.3 ppm in the total diet is prohibited.