

## Vitality® Ultra Performance Horse Feed

### Features

- Highly palatable textured feed for consistent intake.
- Extruded calorie-rich nugget and 10% fat for high nutrient density.
- Optimum blend of select grains for superior starch digestion and utilization of non-structural carbohydrates.
- Controlled starch and sugar levels for glycogen synthesis and to help minimize the risk of nutritionally related problems.
- Balanced calorie sources for optimum energy metabolism, including starches, sugars, fats and digestible fiber.
- Guaranteed amino acid levels to support muscle maintenance and health.
- Proper calcium-phosphorus ratio and mineral levels to support bone development and maintenance.
- Added vitamin E, selenium and vitamin C for anti-oxidant benefits.
- Organic trace mineral complexes for increased bioavailability, immune system support and protein utilization.
- Added yeast culture and direct-fed microbials to aid protein, starch and fiber digestion.



### Guaranteed Analysis (minimum amounts except as noted)

Crude Protein	12.00%
Lysine	0.68%
Methionine	0.28%
Threonine	0.45%
Crude Fat	10.00%
Crude Fiber Max	12.00%
Calcium Min-Max	0.70-1.20%
Phosphorus	0.60%
Copper	40 ppm
Zinc	140 ppm
Selenium	0.50 ppm
Vitamin A	6,000 IU/lb
Vitamin D	350 IU/lb
Vitamin E	100 IU/lb
Biotin Min	0.6 mg/lb
Ascorbic Acid (Vitamin C)	75 mg/lb

### Feeding Directions and Management Guidelines

- Use the Feeding Table below as a guide for feeding Vitality® ULTRA textured horse feed.
- Monitor body condition closely and adjust feeding rate as may be necessary for proper condition.
- Feed with clean, good quality hay at the rate of 1.01.75 LB (KG) of hay per 100 LB (KG) of bodyweight per day, or the pasture equivalent.
- Divide the recommended daily feed amount equally into two or more equally spaced feedings per day. Feed at the same times each day.
- Fresh, clean water should be available at all times. Always cool down horses properly following exercise, including proper watering, before feeding.
- Provide salt free choice. Mineral may be offered if appropriate.

Daily Feed Amount	LB (KG) of Feed per 100 LB (KG) of Bodyweight
Adult Horses	

Maintenance, Early Gestation	0.25 to 0.5
Exercise, Late Gestation	0.5 to 0.75
Medium Exercise, Late Lactation (3 months to weaning)	0.75 to 1.0
Heavy Exercise, Early Lactation (0 to 3 months)	1.00 to 1.5
<b>Growing Horses</b>	
Long Yearlings, Two-Year-Olds	0.5 to 1.0

**Smart Grain Technology™****Raises the Standard in Grain-Based Nutrition**

Smart Grain Technology™ is a powerful new capability in Vitality® textured horse feed that delivers superior performance and a welcome margin of safety. This revolutionary new breakthrough in grain-based nutrition uses the special nutrient characteristics of different cereal grains to your horses greatest advantage, optimizing the utilization of starches and sugars in the small intestine while managing the risks of nutritionally related problems.

With Smart Grain Technology™, your horse benefits from the optimum blend of cereal grains for its unique digestive system and specific energy requirements. Its all-new technology that helps minimize the risk of nutritionally related problems while giving your horse the glucose it needs to replenish glycogen stores for training, exercise and competition.