

VITALIZE™

with the AMAFERM® advantage

The 3-in-1 top dress that helps horses achieve their full performance potential.

- 1 Formulated with Amaferm**
The natural digestive stimulant that's research proven to increase digestive function for improved health and stamina.
- 2 Essential Levels of Vitamins and Minerals**
Nutrients important for enhanced growth, endurance and breeding.
- 3 Organic Selenium**
The most available form of this important antioxidant to support breeding, immune function and recovery.



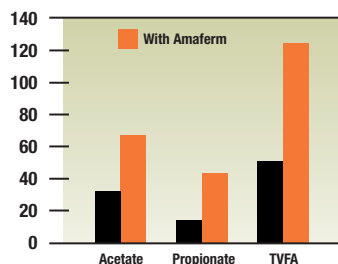
**Important
for Every
Discipline**

F O R P E R F O R M A N C E A N D S T A M I N A



BioZyme® Incorporated, maker of Vitalize, has been providing animal nutrition for more than 50 years.

The Amaferm Advantage



Trial results demonstrate the ability of Amaferm to significantly increase VFA production, providing horses with increased amounts of energy for recovery, growth and health.

Vitamins and Minerals

- The right levels • The right balance • Complete

Organic Selenium

In horses, selenium from yeast (organic) is more digestible than selenium from sodium selenite (inorganic), leading to a greater positive selenium balance. By acting as a key antioxidant defense, its benefits are great.

Inorganic vs. Organic Selenium

	Inorganic Selenium	Organic Selenium
Origin	Copper mining by-product	Produced in yeast culture
Natural	Not normally occurring in diet	Natural source of selenium
Absorption	40%	51%
Retained	20%	30%
Effectiveness in the body	Moderate	Highly effective
Placental expulsion	60 minutes	30 minutes
Colostrum selenium	.1 ppm	18 ppm
Milk selenium	.015 ppm	.025 ppm
Toxicity	High	Low

VITALIZE™ Equine

Product Description VITALIZE Equine is a comprehensive, natural nutritional supplement available in a highly-palatable pellet for enhanced digestion and absorption of vital nutrients. It contains a proprietary, scientifically-validated form of dried *Aspergillus oryzae* fermentation product (Amaferm) that is further fortified with a balanced blend of essential vitamins, minerals and protected trace minerals including organic selenium.

Guaranteed Analysis	Crude Protein 8.0% Min.	Zinc (Zn) 7,500.0 ppm Min.
	Crude Fat 2.0% Min.	Vitamin A 500,000 IU/lb. Min.
	Crude Fiber 4.0% Max.	Vitamin D-3 47,000 IU/lb. Min.
	Calcium (Ca) 6.0% . . . Min to 7.0% Max.	Vitamin E 4,000 IU/lb. Min.
	Phosphorus (P) 6.5% Min.	Vitamin B-12 1,200 IU/lb. Min.
	Salt (NaCl) 3.7% Min to 4.4% Max.	Riboflavin 400.0 mg/lb. Min.
	Magnesium (Mg) 2.5% Min.	d-Pantothenic Acid . . . 800.0 mg/lb. Min.
	Potassium (K) 2.5% Min.	Thiamine 500.0 mg/lb. Min.
	Cobalt (Co) 80.0 ppm Min.	Vitamin B-6 120.0 mg/lb. Min.
	Copper (Cu) 2,000.0 ppm Min.	Niacin 1,900.0 mg/lb. Min.
	Iodine (I) 200.0 ppm Min.	Folic Acid 40.0 mg/lb. Min.
	Iron (Fe) 2,500.0 ppm Min.	Choline 1,000.0 mg/lb. Min.
	Manganese (Mn) 6,000.0 ppm Min.	Biotin 40.0 mg/lb. Min.
	Selenium (Se) 50.0 ppm Min.	

Ingredients Monocalcium Phosphate, Dicalcium Phosphate, Dried *Aspergillus oryzae* Fermentation Product, Heat Processed Soybean Meal, Yeast Culture, Wheat Middlings, Calcium Carbonate, Magnesium Oxide, Vitamin A Supplement, Vitamin D-3 Supplement, Vitamin E Supplement, Choline Chloride, Niacin Supplement, Calcium Pantothenate, Riboflavin Supplement, Vitamin B-12 Supplement, Thiamine Hydrochloride, Biotin, Salt, Potassium Chloride, Selenium Yeast, Zinc Sulfate, Manganese Sulfate, Zinc Proteinates, Ferrous Sulfate, Copper Sulfate, Manganese Proteinates, Copper Proteinates, Lignin Sulfonate, Propionic Acid (a preservative), Artificial and Natural Flavors, Calcium Iodate, Cobalt Carbonate.

Feeding Directions Feed two ounces daily.



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