



At **BIG V FEEDS** we strive to give our valued customers what they desire and deserve... *Quality Products along with Excellent Service!*

Here is what **BIG V FEEDS** containing **Diamond V Yeast Culture** can help do for your Horses

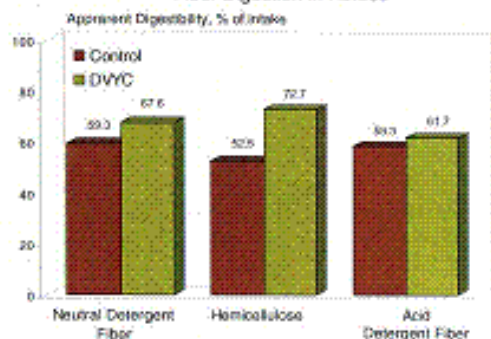
Diamond V Yeast Culture...

enhances feed **Digestibility** and provides unique fermentation factors to the horse. Horses digest their feed in two ways. Feed is digested first by enzymes in the small intestine. Then, feed components not digested enzymatically pass down the digestive system into the colon and cecum where they are further digested by bacterial fermentation.

This is where yeast culture works in the horse.

The *nutrilites* in yeast culture increases the fermenting activity of the bacteria ...to break down more feed and provide the horse with additional nutrients from the feed.

Influence of Diamond V Yeast Culture on Fiber Digestion in Horses



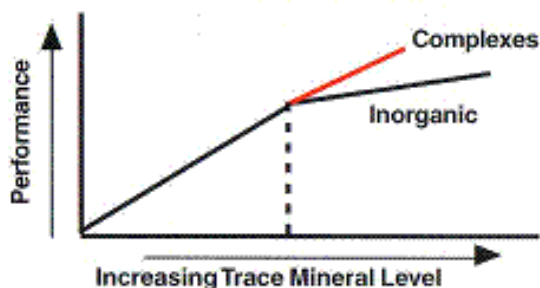
www.zinpro.com

Relative Bioavailability of Trace Mineral Sources^a

Elements	Sulfate ^b	Oxide	Carbonate	Chloride	Zinpro Corp. Complexes
Zinc	100	37-108	58-100	42-99	150-206
Manganese	100	25-103	23-98	93-102	148-174
Copper	100	0-15	66-68	100-110	116-120
Iron	100	0-15	0-75	44-78	183

^a Bioavailability values influenced by level of antagonists in the diet, complexity of the diet and stress level for the animal.
^b Sulfate is always assigned a value of 100 and values for other sources are determined using regression equations, the 100 value is relative and does not indicate 100% absorption.
 animalhealth.com, 1995. Bioavailability of Nutrients for Animals

Effect of changing Trace Mineral Source to Maximize Animal Performance



BIG V FEEDS, INC.

1621 East Electric Ave.
McAlester, Oklahoma 74501

800-722-8106

www.bigvfeeds.com

FROM THE OLD FASHIONED TO THE NEW



MAX

PELLI

100% SATIS

FEEDING PURPOSE

Heritage® Mare & Foal 16% is formulated to be fed to foals, weanlings, yearlings, mares and performance horses.

Heritage® Mare & Foal 16% contains added organic zinc and copper to develop strong bones. Biotin, for hoof health and growth. Vitamin E, to help reduce muscle stiffness and improve endurance. Plus lysine, an essential amino acid which improves protein utilization for growth and development.

FEATURES

- ◆ Zinpro 4-Plex EQ Organic Minerals
- ◆ Added Probiotics and Diamond V Yeast
- ◆ Added Biotin
- ◆ Guaranteed Lysine Levels
- ◆ Elevated Vitamin E
- ◆ Added Vegetable Oil

BENEFITS

- ◆ Skeletal development and productive growth
- ◆ Improves feed digestibility and gut health
- ◆ Improves quality hoof growth
- ◆ Supplies needed essential amino acids for the growing horse
- ◆ Antioxidant benefit for horses under stress
- ◆ Increases energy density of feed

FROM THE OLD FASHIONED GOODNESS OF OUR GRANDFATHERS TO THE SCIENTIFIC KNOWLEDGE OF TODAY.



MARE & FOAL 16%

PELLETED HORSE FEED

GUARANTEED ANALYSIS

(As Fed Basis)

Crude Protein (min.)	16.0%
Lysine (min.)	.80%
Methionine (min.)	.35%
Threonine (min.)	.60%
Crude Fat (min.)	5.0%
Crude Fiber (max.)	7.0%
Calcium (min.)	.85%
Calcium (max.)	1.3%
Phosphorus (min.)	.75%
Copper (ppm)	50
Zinc (ppm)	175
Selenium (ppm)	0.5
Vitamin A (IU/lb.)	5,000
Vitamin D (IU/lb.)	450
Vitamin E (IU/lb.)	80
Biotin (mg/lb.)	.60

FEED

Daily Lbs. F

Mature Horses

Maintenance/Exercise
Light Work/Last
Stallions
Medium Work
Heavy Work

Lactating Horses

Foaling - 3 Months
3 Months - Weaning

Growing Horses

Weanlings
Yearlings

Dehydrated Alfalfa
Corn, Soybean
Soybean Oil, Dicalcium
Oil, Lysine, Methionine,
Zinc Sulfate, Calcium
Vitamin E Supplement
Sulfate, Sodium
Riboflavin Supplement
Vitamin A Supplement
Acid, Biotin, Threonine
Hydrochloride, Lactobacillus
Carbonate, Vitamin
Sodium Bisulfate
Lactobacillus Acidophilus
Lactobacillus Acidophilus
Lactobacillus Acidophilus
Streptococcus
Streptococcus
Protease and Bacterin
Fermentation Product
Fermentation Product
Manganese Methyl
Complex, and Calcium