



Digestive Catalyst for Horses of All Ages and Classes

Contains a source of live (viable) naturally occurring microorganisms.

www.StrideAnimalHealth.com

DESCRIPTION

Transform DSI® is a digestive catalyst that is designed to assist in the digestion and absorption of essential nutrients. The unique blend of ingredients:

- 1. Supports a healthy appetite.
- 2. Supports the horse's existing intestinal microflora.
- 3. Supports growth of beneficial bacteria in the intestines.
- 4. Supports the immune system.
- 5. Assists in the digestion and absorption of essential nutrients.
- 6. Contains direct-fed microbial cultures to supply beneficial microorganisms that occur naturally in the hind gut of healthy horses.

FEEDING DIRECTIONS

ADULT HORSES: Feed 2 scoops (200 g) daily with normal grain ration.

YEARLINGS, PONIES: Feed 1 scoop (100 g) daily with normal grain ration.

MINIATURES: Feed 0.5 scoop (50 g) daily with normal grain ration.

GUARANTEED ANALYSIS (per 200g scoop dose)

PROBIOTIC ANALYSIS

Total Active Yeast, min 10.0 Billion CFU (Saccharomyces cerevisiae, Kluyveromyces marxianis)

Total Active Bacteria, min 3.5 Billion CFU

(Bacillus subtilis, Lactobacillus acidophilus, Lactobacillus casei, Bifidobacterium Thermophilum, Enterococcus faecium, Bacillus licheniformis)

ENZYMATIC ANALYSIS

alpha-Amylase¹ (Bacillus subtilis)

Cellulase² (Aspergillus niger)

Protease³ (Aspergillus niger)

beta-Glucanase⁴ (Trichoderma longibrachiatum)

min 165 Million units

25 Million units

7 Million units

ENZYMATIC ACTIVITY FOOT NOTES

- 1-Each unit will dextrinize 88 μ grams of starch per minute at pH 6 and 40 C.
- 2-Each unit will produce a relative fluidity change of 1 in 5 minutes in a defined carboxymethyl cellulose substrate at pH 4.5 and 40 C.
- 3-Each hemoglobin unit produces, in 1 minute at pH 4.7 and 40 C, a hydrolysate whose absorbance at 275 nm is equal to a solution containing 1.1 µ grams per mL of tyrosine in 0.006N hydrochloric acid. 4-Each unit liberates 1 micromole of reducing sugar (glucose equivalence) per minute opH 6.5 and 40 C.

INGREDIENTS

Wheat Middlings, Dehydrated Alfalfa Meal, Yeast Culture, Yeast Extract, Dried Bacillus subtilis Fermentation Product, Dried Lactobacillus acidophilus Fermentation Product, Dried Lactobacillus casei Fermentation Product, Dried Bifido bacterium thermophilum Fermentation Product, Dried Enterococcus faecium Fermentation Product, Dried Bacillus Licheniformis Fermentation Product, Dried Trichoderma Longibrachiatum Fermentation Extract, Dried Bacillus Subtilis Fermentation Extract, Dried Aspergillus Oryzae Fermentation Extract, Dried Aspergillus Niger Fermentation Extract, Dried Cane Molasses, Sodium Bicarbonate, Lignin Sulfonate, Yucca Schidigera Extract, Anise Seed, Apple Flavor. Contains a source of live (viable) naturally occurring microorganisms.