HI F®RM

TopLine

A natural way to achieve top line is just six weeks, gaining that performance advantage you need to win.

Contains amino acids including L-Arginine.
Excellent for horses with a poor appetite or in a run down condition. TopLine DOES NOT contain whey powder, which is used in almost all muscle building products for humans and horses. Whey protein is the protein that is derived from whey, which is a by-product of the cheese made from cow's milk!



ALL IN ONE GREAT PRODUCT

INCREASE MUSCLE TONE

Horses are herbivores, whey may acceptable for humans, but we do not feel comfortable feeding it to horses. Human studies published in Nov 2011 stated 'whey protein may affect glucose metabolism and muscle protein synthesis. However, the evidence for a clinical efficacy is not strong enough to make final recommendations with respect to a specific dose and the duration of supplementation. Other supporting amino acids, herbs, specific B-Group vitamins and trace elements work extremely powerfully in a synergistic way.



The Ginseng used in the TopLine helps to increase mental alertness. The several hormone-like substances in this herb are thought to account for its simultaneously sedative and stimulating effect on the central nervous system. .

EQUISOY

EQUISOY

A full fat de-bittered, human grade soy flour that is rich in protein and omegas 3, 6 and 9. EquiSoy is guaranteed GMO Free and contains no HULLS! EquiSoy is a highly palatable feed additive which assists in healthy weight gain in horses and helps maintenance of older horses.

EquiSoy can be used in conjunction with TopLine to provide extra assistance with weight and condition gain in horses, particularly those in very poor condition or during show or sales prep

SACCHAROMYCES CEREVISIAE

Can assist in supporting poor gut health, allergies, inflammation, poor hoof and coat quality due to impaired nutrient absorption, and it can stimulate the natural defences in the intestines.

MINERAL TISSUE SALTS

Biochemical tissue salts, or cell salts, are mineral salts that exist in the cells and play a critical role in cellular metabolism.

DOSAGE RATES 300kg: 10gm (1 large scoop)

500kg: 20gm (2 large scoop) 600+ kg: 30gm (3 large scoop) Mix well into slightly damp feed. Including Vitamin B3, B5, B6, L -Arginine, L-Tyrosine

MINERAL TISSUE SALTS
Tricalcium Phosphate
Trimagnesium Phosphate
Monopotassium Phosphate
Potassium Chloride
Sodium Sulphate
Monosodium Phosphate
Calcium Sulphate
Iron Phosphate
Zinc Sulphate

VITAMINS
Vitamin B3 (Niacin) Vitamin
Vitamin B5 (Pantothenic Acid)
Vitamin B6 (Pyridoxine)
AMINO ACIDS
Tyrosine
Arginine



References

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Zhongguo Zhong Yao Za Zhi. 2008 Dec;33(23):2800-2. [Determination of eleutheroside B in antifatigue fraction of Acanthopanax senticosus by HPLC]. [Article in Chinese] Li CI, Wang XY, Hu XW, Fang HT, Qiao SY.

The addition of whole soy flour to cafeteria diet reduces metabolic risk markers in wistar rats Gláucia Ferreira Andrade, I Crislaine das Graças de Almeida, I Ana Cristina Rocha Espeschit, I Maria Inês de Souza Dantas, I Laércio dos Anjos Benjamin, 2 Sonia Machado Rocha Ribeiro, I and Hércia Stampini Duarte Martino I