

FiberSure®

HEALTH & DEVELOPMENT

Advanced Fiber Nutrition

A combination of succulent high energy **HNF Fiber®** (lucerne/alfalfa) and moist **Captured Grains®** (maize) suitable as a complete and balanced nutritional ration for improving general condition. An ideal feed for all horses, especially growing horses, stallions and pregnant and lactating mares with elevated nutrient needs.



Research in 2009 at New Zealand's Massey University confirmed that high energy HNF Fiber® (contained in FiberSure®), manufactured through the unique process of Controlled Fermentation™, provides important performance advantages for all horses.

HNF Fiber® provides more energy than dry lucerne chaff*

Feeding HNF Fiber® provides 32% more retained energy, and 22% more digestible energy (DE) than dry lucerne chaff. Horses obtain more nutrients, get more energy from less feed, and retain more available energy for training and performance.

HNF Fiber® results in better hydration than dry lucerne chaff*

Replacing dry lucerne chaff with HNF Fiber® provides horses with 3.6 litres (8%) more water per day. Substituting dry forages with HNF Fiber® reduces the loss of electrolytes, and the potential for tying up and colic associated with dehydration.

HNF Fiber® enhances the digestion of hard feed*

Reducing hay and increasing the proportion of HNF Fiber® in cereal based diets increases the digestible energy of the WHOLE DIET by 9%. More energy from the forage component allows the preparation of balanced diets reducing grain use without compromising energy intake.

Typical Analysis (Dry Matter Basis)

Crude Protein.....	11.7%
Crude Fibre.....	14.8%
Crude Fat.....	3.0%
Calcium.....	10.0g/kg
Phosphorus.....	5.2g/kg
Vitamin E.....	59.8mg/kg
Selenium.....	0.269mg/kg
Lysine.....	5.1g/kg
Methionine.....	2.1g/kg
Cysteine.....	1.7g/kg
Nutritional Juices (as fed).....	40.7%

Digestible Energy (DE)
11.98mj/kg



Cornerstone Nutrition®, incorporating HNF Fiber®, is a break through equine feeding regime that enables improved horse health and performance. It recognizes that forage fibre should make up at least 50% of a horses' daily feed weight. High energy HNF Fiber® allows the forage fibre content to be raised to recommended levels without compromising energy.

Feeding Recommendations - FiberSure®

FiberSure® (with HNF Fiber®) should be used as the primary feed. It incorporates a dual source of high-energy forage fibre and moist Captured Grains® (maize) conveniently mixed in the correct proportion. The maize is cracked then softened and pre-digested through fermentation for better digestibility. No other forages are needed in the feed ration. Access to pasture is recommended.

Daily Feeding Guide (as fed) - FiberSure®

The following recommendations are calculated to represent the minimum HNF Fiber® required to ensure your horse enjoys the benefits provided by Cornerstone Nutrition®. Adjust these feeding amounts according to the desired body weight and condition. If using FiberSure® as a sole feed, greater amounts will be necessary. Please consult your veterinarian or equine nutritionist.

Body Weight	Resting	Light Work	Moderate Work	Heavy Work	Weanlings	Yearlings	Stallions	Lactating Mares
Feeding rate per 100kg/bw	1.0kg	1.25kg	1.5kg	1.75kg	1.0kg	1.25kg	1.5kg	2.0kg
400kg	4.0kg	5.0kg	6.0kg	7.0kg	For weanlings and yearlings (less than 400kg) please calculate the minimum feeding amount using the suggested feeding rate shown above for every 100kg body weight.	6.0kg	8.0kg	
500kg	5.0kg	6.25kg	7.5kg	8.75kg		7.5kg	10.0kg	
600kg	6.0kg	7.5kg	9.0kg	10.5kg		9.0kg	12.0kg	
Energy contribution (mj) per 100kg/bw	7.1mj	8.9mj	7.1mj	12.4mj	7.1mj	8.9mj	10.7mj	14.2mj

*Intended as a guide only. Assumes additional energy and nutrients will be supplied through pasture or other sources.

Feed fibre first...feed Fiber Fresh

Distributed by:

*Massey University trials – data on file.

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www.fiber-fresh.com

Packed in a special
25kg/55lb plastic
package vacuum sealed
to guarantee freshness

Made in New Zealand