

FIBER FRESH
Optimising Nature's Brilliance



FiberProtect[®]

Everyday Superfood for Optimal Health and Protection.



EVERYDAY SUPERFOOD FOR OPTIMAL HEALTH AND PROTECTION

FiberProtect® is a moist, high energy, highly digestible forage fibre feed comprising pure fresh cut lucerne, ideal for all horses requiring top quality forage.

A good source of calcium and other minerals, it also features high levels of digestible protein, lysine and other amino acids which together are essential for vital functions including growth, reproduction and immunity in the horse.

We recommend *FiberProtect®* when higher levels of digestible protein, essential amino acids and increased muscle development for better top-line condition are required. *FiberProtect®* is scientifically proven to heal and prevent ulcers in horses. It can be fed on its own to either support pasture/hay feeding, as the primary forage, or together with grain/cereal-based concentrate feeds.

FiberProtect® is especially effective in helping avoid digestive discomfort and gastric disorders associated with grain/concentrate feeding and can help improve digestive function and gastric health in all horses.

FiberProtect® is completely safe, consistent and ideal as the quality forage in the ration of all horses.

FiberProtect® Feeding Recommendation

When planning a diet, the most important consideration is that a horse must receive an absolute minimum of 1.5% of its bodyweight in forage fibre – e.g. Fiber Fresh and/or hay, pasture per day. The remaining diet must then be balanced according to the quality and composition of that forage fibre and the physiological demands of the horse e.g. growth, lactation, extra energy for exercise, protein etc.

FiberProtect® can be fed on its own in the feed bowl or mixed with supplements.

When introducing to the diet, increase daily amounts by 0.5kg increments until the desired quantity is reached.

We recommend feeding a minimum of 2kg per day, but there is no limit on how much *FiberProtect®* can be fed.

When extra energy is required increase the amount of *FiberProtect®* first. If even more energy is required in the form of concentrates or grain only feed up to half the weight of *FiberProtect®* in the diet, creating a healthy 2:1 ratio mixed; e.g. 2kg *FiberProtect®* and 1kg concentrate in the feed bowl per meal. This ratio is ideal to buffer the stomach against excessive acidity caused by grain. It increases saliva production, slows intake and increases digestion and metabolism of both the grain and fibre portion, and maintains healthy gut function and hydration.

Feeding *FiberProtect®* at the correct ratio increases the digestibility of concentrates by 20-30%, therefore the amount of concentrates fed can be reduced. How much to reduce this by will depend on the individual horse and can be reviewed by regular body condition scoring and weighing.

Indicatively, most sport/race horses do best on 4-6 kg of *FiberProtect®* per day in addition to added energy such as grains/concentrate feeds, and fat/oil.

Premium forage fibre for optimal health & performance suitable for all horses.

- Fresh cut lucerne with *Xanotyde®
- Aids in the healing and prevention of ulcers in horses
- Highly digestible quality protein to build muscle and immunity
- High in digestible energy, but very low in sugar and starch
- Improves top-line and condition.

TYPICAL ANALYSIS Dry Matter Basis

CRUDE PROTEIN	20.0%
CRUDE FIBRE	27.0%
CRUDE FAT	2.9%
CALCIUM	16.7g/kg
PHOSPHORUS	2.8g/kg
SODIUM	0.2g/kg
VITAMIN E	72.4mg/kg
SELENIUM	0.06mg/kg
LYSINE	13.2g/kg
METHIONINE	3.6g/kg
CYSTEINE	2.5g/kg
NUTRITIONAL JUICES (AS FED)	55%
DIGESTABLE ENERGY (DE)	11.0Mj/kg

RECOMMENDED DAILY FEEDING RATES

For general health (as fed)

LIGHT WORK <i>(resting/pleasure)</i>	2kg - 4kg
MODERATE WORK <i>(showjumping/dressage/eventing)</i>	4kg - 6kg
HEAVY WORK <i>(racing, endurance)</i>	4kg - 8kg
GROWING HORSES AND PREGNANT MARES	2kg - 6kg
BREEDING STALLIONS	4kg - 6kg
LACTATING MARES	4kg+

ULCER MANAGEMENT

Daily feeding guide (as fed)

	Ulcer healing	Ulcer prevention
FEEDING RATE <i>(per 100kg body weight)</i>	3kg	1.75kg
EXAMPLE		
500KG <i>Body weight</i>	15kg	8.75kg

*Xanotyde is made up of natural ingredients and supports our Controlled Fermentation process. The actual formulation of Xanotyde® is confidential and unique to Fiber Fresh, however all ingredients are natural and safe.