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## **Evolve Nuts**

## Complete feed for breeding mares and foals

Suitable for pregnant and lactating mares as well as young growing horses from 3 months of age.

NRM Evolve provides energy, protein, vitamins and minerals required during pregnancy and lactation in a convenient nut-form, ideal to prevent wastage when feeding in bins or from the ground.

A safe, full feed, Evolve provides additional calories to assist with maintenance of optimum body condition. This low glycemic feed is formulated to encourage sound skeletal development in young growing horses. Research undertaken by KER has indicated a significant benefit in providing growing horses with a supplementary feed that has a low glycemic index, relative to conventional grain mixes. Energy is derived from a combination of fats, cooked grains and digestible fibre.

#### **Key Benefits and Features**

- Contains natural Vitamin E, which has superior bioavailability compared to synthetic sources and is proven to support immunity in foals.
- Contains yeast culture to increase nutrient availability and maximise hindgut function.
- Contains chromium to enhance glucose and insulin metabolism.
- Convenient nut-form is ideal to prevent wastage when feeding from bins or from the ground.

#### Typical analysis (approximate on an as fed basis)

Crude Protein	14%
Fat	7%
Fibre (NDF)	25%
Moisture	12%
Digestible Energy	12MJ/kg









## Feeding rates

GROWTH STAGE	HORSE WEIGHT	FEEDING RATE
Creep fed foals 2 to 5 months of age	100-200kg	1-2kg
Weanlings 5 to 12 months of age	200-350kg	2-4kg
Yearlings 12 to 18 months of age	350-450kg	3-5kg
Mid to late pregnant mares	500kg	3-4kg
Lactating mares first 60 days	500kg	3-6kg
Lactating mares – late	500kg	2-4kg

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#### Nutrient Composition per 1kg of NRM Evolve (on an as fed basis)

Crude Protein	140g
Lysine	7g
Methionine	2g
Calcium	10g
Phosphorus	7g
Magnesium	2g
Sodium	4g
Potassium	11g
Chloride	8g
Zinc	130mg

Copper	55mg
Selenium	0.6mg
Manganese	100mg
Iron	200mg
lodine	1.2mg
Cobalt	0.4mg
Chromium	1mg
Vit A	10,000IU
Vit E	150IU
Vit D	1,000IU

Vit K	5mg
Vit B1 (Thiamine)	6mg
Vit B2 (Riboflavin)	11mg
Vit B3 (Niacin)	25mg
Vit B5 (Pantothenic acid)	13mg
Vit B6 (Pyridoxine)	3mg
Vit B7 (Biotin)	120mcg
Vit B9 (Folic acid)	3mg
Vit B12 (Cobalamin)	35mcg

#### **Feeding Recommendation**

NRM Evolve can be fed alone or combined with a suitable fibre source. The above recommendations are for horses with a mature body weight of 500kg. Adjust intake according to needs based on breed, body weight, body condition, growth rate and available forage. Always provide at least 1.5% of the horse's body weight in good quality forage (pasture, hay, chaff, fibre products) per day. Always allow free access to fresh, clean water.

#### Ingredients selected from

Grain co-products, vegetable protein meal, lucerne chaff, soy hulls, molasses, vegetable oil, minerals and salts, KER vitamin and mineral pre-mix, yeast culture, pellet binder, mould inhibitor, mycotoxin binder, apple flavour.

## Storage

Please ensure product is stored in a cool, dry and vermin free environment

Caution: Do not feed to any animal species other than those stipulated on the label.

### **NRM and Kentucky Equine Research**



# World Leaders In Equine Nutrition

Kentucky Equine Research (KER) works closely with an international network of horse feed manufacturers dedicated to the advancement of equine nutrition and exercise physiology to produce healthier, more athletic horses. Using advice from KER, NRM feeds are formulated to incorporate the very latest advances in equine nutrition. The combination of NRM's long-standing role as a leader in the New Zealand feed industry and KER's technical expertise in the field of equine nutrition makes NRM feeds some of the most scientifically advanced available in the local market.

#### **NRM Stud & Breeding Horse Feed Range**

A range of feeds providing essential ingredients for your horse's well-being.

Developed in partnership with Kentucky Equine Research (KER) and proudly manufactured in New Zealand, NRM feeds are unique blends of nutrients and quality products to optimise the health and performance of your horse.

There is an NRM feed to match the diverse needs of horses through every stage or activity level of their life. It is important to carefully monitor energy levels to ensure that under or over feeding does not occur