

# **Evolve Nuts** Contains KER BMC<sup>™</sup>

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 is a low glycemic nut, perfectly balanced to provide all the protein, vitamins and trace minerals required during pregnancy, lactation and growth. Research undertaken by KER has indicated a significant benefit in providing growing horses with a supplementary feed that has a low glycaemic index, relative to conventional grain mixes. Evolve provides slow release energy from a combination of fats, cooked grains and digestible fibre, for sound skeletal development in young, growing horses. Also contains Buffered Mineral Complex (BMC), Vitamin C and organic trace minerals from Kentucky Equine Research.

### **Key Benefits and Features**

- Contains high quality protein, providing essential amino acids to meet the increased demands of breeding and growth
- Contains chromium to enhance glucose and insulin metabolism
- · Contains natural Vitamin E, which has superior bioavailability compared to synthetic sources and is proven to support immunity in foals
- Research shows BMC serves as a potent buffer in both the stomach and large intestine, and increases bone density in young working horses and weanlings
- · 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 |





NATURAL VITAMIN E





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

| Crude Protein | 140g  | Copper*    | 55mg     | Vit K                     | 5mg    |
|---------------|-------|------------|----------|---------------------------|--------|
| Lysine        | 7g    | Selenium   | 0.6mg    | Vit B1 (Thiamine)         | 6mg    |
| Methionine    | 2g    | Manganese* | 300mg    | Vit B2 (Riboflavin)       | 11mg   |
| Calcium       | 10g   | Iron       | 500mg    | Vit B3 (Niacin)           | 25mg   |
| Phosphorus    | 7g    | lodine     | 1.2mg    | Vit B5 (Pantothenic acid) | 13mg   |
| Magnesium     | 2g    | Cobalt     | 0.4mg    | Vit B6 (Pyridoxine)       | 3mg    |
| Sodium        | 4g    | Chromium   | 1mg      | Vit B7 (Biotin)           | 120mcg |
| Potassium     | 11g   | Vit A      | 10,000IU | Vit B9 (Folic acid)       | 3mg    |
| Chloride      | 8g    | Vit E*     | 150IU    | Vit B12 (Cobalamin)       | 35mcg  |
| Zinc          | 130mg | Vit D      | 1,000IU  | Vit C*                    | 300mg  |

\* Contains Zinpro organic minerals and natural vitamin E





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### **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        |

If NRM Evolve is not the best feeding solution for your horse, we recommend NRM Prepare or NRM Progress as appropriate alternatives.

#### **Feeding Recommendation**

NRM Evolve can be fed alone or combined with a suitable fibre source. The following 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

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Grain and grain by-products, vegetable protein sources, lucerne chaff, soy hulls, molasses, cold pressed canola oil, minerals and salts, KER vitamin and mineral premix including Zinpro organic trace minerals, KER Buffered Mineral Complex, live yeast culture, pellet binder, mould inhibitor, 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**

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.

THE QUALITY OF NRM PRODUCTS IS GUARANTEED If you have any queries, please contact us.

