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EQUINE COOL ACTIVE

Typical Analysis* (90% DM basis / Kg)	As Fed
Digestible Energy MJ/Kg	12.80
Protein (%)	15.00
Calcium (%)	1.20
Phosphorus (%)	0.70
Magnesium (%)	0.40
Sodium (%)	0.35
Chloride (%)	0.50
Lysine (%)	0.65
Methionine (%)	0.25
Sugars (% max)	2.00
Starch (% max)	18.00
Crude Fibre (% max)	12.00
Fat (% max)	5.50
Added Vit A IU/Kg	12,000
Added Vit D IU/Kg	1,500
Added Vit E IU/Kg	150
Added Vit K mg/Kg	3.00
Added Vit B1 mg/Kg	9.00

Added Vit B2 mg/Kg	12.00
Added Niacin B3 mg/Kg	22.00
Added Vit B5 ug/Kg	12.00
Added Vit B12 mg/Kg	0.030
Added Folic Acid mg/Kg	6.00
Added Biotin mg/Kg	5.50
Added Cobalt mg/Kg	0.30
Added Copper mg/Kg	50
Added Iodine mg/Kg	1.50
Added Iron mg/Kg	100
Added Manganese mg/Kg	90
Added Selenium mg/Kg	0.50
Added Zinc mg/Kg	150

- Natural Betaine - Hydration
- Acid Buf - pH buffer
- Biotin - Hoof Health
- NO Oat formulation - Low Starch

Formulated to support all classes of horses undertaking medium to high levels of activity. This formulation utilises multiple energy sources and is produced using a **NO OAT FORMULA**, providing a lower starch intake to promote sustained, controlled energy release.

Horses should have adequate access to pasture and/or quality hay, which should form the majority of the total diet. As a guideline, forage intake should be 1.0–1.5% of the horse's live body weight (LBW) per day (on a 100% dry matter basis) as a minimum.

Pellet feeding levels should not exceed 1.0% of the horse's live body weight per day (as fed) and should preferably be divided into two or more feeds. Refer to the feeding examples provided on this sheet.

Clean, cool, and palatable water must be available to horses at all times (24/7)

Typical raw materials considered in the formulation of this diet

Steamed conditioned Barley, Bran & Pollard, Lupin, Canola & Soybean Meal, Vegetable Oils, Amino Acids, Limestone, Dicalcium Phosphate, Acid Buf, Magnesium Oxide, Equine Specific Vitamin Premix, Salt, Natural Betaine, Antioxidant.

Pony / Horse LBW Kg	Feed Level @ 1% LBW Kg Per day	Feeds Per Day	Starch Load Per Kg / LBW Per Feed
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200	2.00	2	0.90 Grams
250	2.50	2	0.90 Grams
300	3.00	2	0.90 Grams
350	3.50	2	0.90 Grams
400	4.00	2	0.90 Grams
450	4.50	2	0.90 Grams
500	5.00	2	0.90 Grams
550	5.50	2	0.90 Grams
600	6.00	2	0.90 Grams

LBW: Live Body Weight (Kg)

Starch Load : As a guide to maintain healthy gut function, we recommended that

the amount of concentrated feed provided does not exceed 1.0% of the horse's live body weight (LBW) per day with roughage making up the balance.

Additionally, the total starch intake should be limited to 1.0 gram of starch per kilogram of the horse's live body weight (LBW) or less per feed. These above guidelines are based on a feed starch concentration of 180 g/kg (18%)

Roughage: From pasture and/or hay /chaff should make up a minimum of 1.00-1.50% LBW

Feeding Level: Adjust concentrated feeding levels to suit work load or desired conditioning with the above 1% LBW & 1.00 gram starch load per Kg / LBW as preset guide

Concentrate Feed: Pelleted or grain or mash type Equine mixes