

# endurance



## adjust<sup>®</sup>

feed the difference

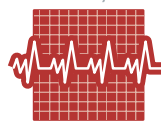


Endurance sports such 3-day eventing and point-to-point differ from other equestrian sports by their duration. To meet the energy requirements, the body uses different metabolic pathways, so the provision of vegetable fat is decisive for performance.



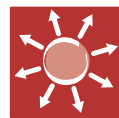
**FAVOUR  
PROLONGED EFFORT**

- ▶ Very high content of vegetable fat : 11 %



**HELP RECOVERY  
AFTER EXERCISE**

- ▶ Sodium : 1,1 %
- ▶ Potassium : 11 g
- ▶ Positive anion-cation balance : 230 meq
- ▶ Sélénium : 350 ppb
- ▶ Vitamine E : 330 UI
- ▶ Vitamine C : 180 ppm



**OPTIMAL ENERGY  
CONTENT**

- ▶ 1.10 EFU/kg – 3520 Kcal – DE -
- ▶ Very concentrated feed so as not to overload the stomach
- ▶ High viscosity fibres to prevent fast intestinal transit, so that glucose (energy) is assimilated



**HELP ENSURE  
DIGESTIVE SECURITY**

- ▶ Starch limited to 22%
- ▶ Bioregulators of the intestinal flora : FOS and MOS
- ▶ Artichoke: improved gastric secretion to combat dyspepsia



**HELP PROTECT  
THE HEART**

- ▶ Garlic



**HELP STIMULATE  
RENAL EXCRETION**

- ▶ Artichoke



**HELP MAKE  
THE HOOVES  
STRONG**

- ▶ Total zinc : 180 ppm included 54 ppm chelated form
- ▶ Methionine + Cystine: 5 g
- ▶ Biotin : supply of 10.5 mg per day with 3.3 kg of **endurance**



**HELP MAKE  
THE COAT GLOSSY**

- ▶ W3 : 32 g with provided with 3.3 kg of **endurance** : (colza oil)



## endurance

### Composition

Barley flakes, oat flakes, maize flakes, carrots.

Pellets: Cereal straw, soya beans, wheat bran, sunflower cake, extruded soya beans, extruded linseed, compressed grass, cane molasses, colza oil, wheat flour, compressed alfalfa, calcium monohydrogen phosphate, palm oil fatty acids salts, sodium chloride, magnesium oxide, Fructo-oligosaccharides (FOS), Mannan-oligosaccharides (MOS), calcium carbonate, DL-Methionine, L-Threonine, vitamins and trace elements

Vitamines, Oligo-éléments.

### Guaranteed analysis per kg

Crude protein (%)	13
Crude lipids (%)	11
Crude ash ( Minerals ) (%)	10
Crude cellulose (%)	13
Moisture (%)	12
Starch (%)	22
Sodium (%)	1,1
Magnésium (g)	3,2
Lysine (g)	5,2
Méthionine + Cystine (g)	5
Thréonine (g)	4,8
Calcium (g)	12,5
Phosphorus (g)	7,5
Potassium (g)	11

### Additives per kg

Vitamine A (UI)	12000
Vitamine D3 (UI)	2000
Vitamine E (UI)	330
Vitamine B1 (mg)	9
Vitamine B2 (mg)	15
Vitamine B6 (mg)	4,5
Vitamine B12 (mg)	0,045
Vitamine B5 (mg)	18
Niacin (mg)	40
Folic acid (mg)	4,2
Iron (mg)	210
Total manganese* (mg)	140
Total zinc* (mg)	180
Iodine (mg)	0,7
Sélénium (mg)	0,35
Total copper* (mg)	40
Copper sulphate	26
Choline (mg)	200
Biotin (mg)	3,2
Appetite stimulants and flavourings	Artichoke extract and Garlic extract

Vitamin content guaranteed for : 12 months

\* included 30% chelated form

### Typical nutritional values per kg

Equine forage unit (EFU)	1,10
Equine digestible energy (kcal-MJ)	3520
Equine digestible nitrogen matter (g)	14,74
	97,5

### Rations

.3 meals per day for horses weighting 350 to 400 kg

- ▶ Unlimited clean water
- ▶ If your horse has just started on **endurance**, mix it in gradually with the previous feed.
- ▶ Density: about 470 g/litre
- ▶ Store in a cool, dry place

### Daily ration to be given to a 350 to 400 kg horse

Endurance	3,3 kg (7 litres)
Meadow hay	5 kg
Bedding	Wheat straw
With artificial bedding	Hay: 7 to 8 kg

All of the proposed rations must be related to the horse's state (health, age, condition), the intensity of physical activity and the nutritive quality of the forage or grazing available. We guarantee that all the necessary precautions have been taken so that this feed complies with the recommendations of the horse racing authorities and the IEF.

