

# sport-competition



**adjust**<sup>®</sup>  
feed the difference



*The sporting and competition horse that works on average for 1 to 3 hours a day must receive a special diet to take into account its special metabolic requirements. These horses have the same disorders such as colic, laminitis and lameness as other horses. This is why their diet should be low in starch, have a correct cellulose level and a reduced volume. They must have sufficient copper to build strong joints.*



**HELP PROMOTE MUSCLE TONUS**

- ▶ Vitamin E : 300 IU
- ▶ Selenium : 350 ppb



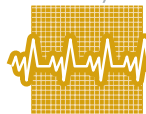
**HELP STRENGTHEN THE JOINTS**

- ▶ W3 : 4 kg of **sport-competition** = 21 g
- ▶ Total copper : 40 ppm included 12 ppm chelated form
- ▶ Positive anion-cation balance : meq : 250
- ▶ Choline : 160 mg



**HELP ENSURE DIGESTIVE SECURITY**

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



**HELP IN RECOVERY AFTER EXERCISE**

- ▶ Sodium : 0,85 %
- ▶ Potassium : 10,5 g
- ▶ Sodium chloride : 6 g
- ▶ Selenium : 350 ppb
- ▶ Positive anion-cation balance : 180 meq



**HELP PROTECT THE HEART**

- ▶ Garlic



**HELP STIMULATE RENAL EXCRETION**

- ▶ Artichoke



**HELP PREVENT CRAMPS AND LAMINITIS**

- ▶ Starch limited to : 22 %



**HELP MAKE THE HOOVES STRONG**

- ▶ Total zinc : 160 ppm included 48 ppm chelated form
- ▶ Methionine + Cystine : 4,4 g
- ▶ Biotin : supply of 10.5 mg per day with 3.5 kg of **sport-competition**



**HELP MAKE THE COAT GLOSSY**

- ▶ W3 (4 kg of **sport-competition** = 21 g) : extruded linseed + colza oil + extruded soya beans



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## sport-competition

### Composition

Barley flakes, oat flakes, maize flakes, carrots.  
 Pellets: wheat bran, compressed alfalfa, cereal straw, compressed grass, extruded soya beans, extruded linseed, cane molasses, sodium bicarbonate, calcium monohydrogen phosphate, sunflower cake, magnesium oxide, Colza oil, Fructo-oligosaccharides (FOS), Mannan-oligosaccharides (MOS), calcium carbonate, L-Threonine, DL-Methionine, L-Lysine monohydrochloride, vitamins and trace elements.

### Guaranteed analysis per kg

Crude protein (%)	12
Crude lipids (%)	4,5
Crude ash (Minerals)(%)	10
Crude cellulose (%)	14
Moisture (%)	12
Starch (%)	22
Sodium (%)	0,85
Magnesium (g)	3
Lysine (g)	4,8
Methionine + Cystine (g)	4,4
Threonine (g)	4,4
Calcium (g)	10
Phosphorus (g)	6
Potassium (g)	10,5

### Additives per kg

Vitamin A (IU)	10000
Vitamin D3 (IU)	1700
Vitamin E (IU)	300
Vitamin B1 (mg)	7,5
Vitamin B2 (mg)	10
Vitamin B6 (mg)	3,5
Vitamin B12 (mg)	0,03
Vitamin B5 (mg)	13
Vitamin C (mg)	150
Niacin (mg)	30
Folic acid (mg)	3
Iron (mg)	180
Total manganese (mg)*	120
Total zinc (mg)*	160
Iodine (mg)	0,6
Selenium (mg)	0,35
Total copper (mg)*	40
Copper sulphate pentahydrate (mg)	26
Choline (mg)	160
Biotin (mg)	3
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)	0,95
Equine digestible energy (kcal-Mj)	3040
Equine digestible nitrogen matter (g)	12,73
	90

### Rations

3 meals per day for horses weighting 500 kg.

- ▶ Unlimited clean water
- ▶ If your horse has just starte **sport-competition**, mix it in gradually with the previous feed.
- ▶ Density : about 450 g/litre
- ▶ Store in a cool, dry place

### Daily ration to be given to a 500 kg horse

Sport	3,2 kg (7,1 litres)
Competition	4,2 kg (9,3 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. **sport-competition** has been produced from traceable starting materials or materials that have been tested to be GMO-free (negative PCR). 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.



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