

XLR8®

NUTRITION FOR SUPERCHARGED PERFORMANCE



PERFORMANCE NUTRIENT PROFILE

High performance horses require targeted nutrition to support training, performance and recovery. XLR8® is fully fortified with elevated levels of heat stable vitamins and chelated mineral proteinates, specifically formulated to meet the nutritional needs of the elite equine athlete.

ENHANCED DIGESTIVE SUPPORT

XLR8® is produced using a combination of steam extrusion and micronization technology. These processing techniques utilise steam, pressure and infrared heat to reconfigure starch molecules (gelatinisation). Starch gelatinisation significantly increases grain digestibility and nutrient utilisation within the small intestine, thereby reducing the burden on the hindgut and minimising risk of dietary induced disturbance.

BONE DENSITY

Bone strength is critical to both healthy development and soundness of all horses. XLR8® is fortified with Quinaquanone® (the active constituent of Bonafide®), a bio-available form of Vitamins K1 and K2, which are required for the effective activation of osteocalcin which is involved in bone formation.

SUPERIOR ENERGY

XLR8® is an oat-free ration, utilizing micronized barley and extruded corn to deliver fast release energy to high performance horses in training, racing and competition.

ANALYSIS AS FED (PER 1KG)

DIGESTIBLE ENERGY (DE)	13.5 MJ	Iodine	1.35 mg
CRUDE PROTEIN	16 %	Selenium	0.3 mg
CRUDE FAT	10 %	Vitamin A	10,900 IU
CRUDE FIBRE (MAX)	8 %	Vitamin D	1,330 IU
STARCH	28 %	Vitamin E	400 IU
SALT (MAX)	2.5 %	Vitamin C	750 mg
Lysine	9 g	Vitamin K	1.8 mg
Calcium	8 g	Quinaquanone® (Vitamins K1 & K2)	1,750 µg
Phosphorous	5 g	Vitamin B1 (Thiamin)	15 mg
Magnesium	3 g	Vitamin B2 (Riboflavin)	8 mg
Sodium	8 g	Vitamin B3 (Niacin)	52 mg
Potassium	16 g	Vitamin B5 (Pantothenic Acid)	20 mg
Chloride	20 g	Vitamin B6 (Pyridoxine)	6 mg
Copper	70 mg	Vitamin B9 (Folic Acid)	7 mg
Zinc	154 mg	Vitamin B12 (Cobalamin)	23 µg
Manganese	132 mg	Biotin	600 µg
Iron	150 mg	Choline	1,000 mg

INGREDIENTS

Micronized Barley, Micronized Lupins, Sunflower Seeds, Extruded Maize, Canola Meal, Lucerne Meal, Millrun, Soybean Meal, Canola Oil, Rice Bran Oil, Molasses, Calcium Carbonate, Dicalcium Phosphate, Magnesium Oxide, Potassium Chloride, Salt, Mitavite® Vitamin and Mineral Premix (Including Heat Stable Vitamins and Chelated Mineral Proteinates), Lysine, Vitamin C & Quinaquanone® (Active Constituent of Bonafide®, Bio-Available Vitamins K1 & K2).

FEEDING GUIDE (PER DAY)

Body Weight	Moderate Work Pre-Training	Heavy Work Racing
400kg	3 - 3.5 kg	4 - 5 kg
500kg	3.5 - 4 kg	5 - 6 kg
600kg	4 - 5 kg	6 - 7 kg



MICRONIZED

Roughage (pasture, hay, chaff, beet pulp etc.) should be fed at a minimum of 1.5-2% of bodyweight. Total daily feed (hard feed + roughage) should be 2-3% of bodyweight depending on age, workload & climate. Feeding rates intended as a guide only. All variables should be taken into consideration.



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