



# Vets Bone & Big Head Compound

**Vets Bone & Big Head Compound** is a palatable, flavoursome blend of calcium sources readily available to the horse's blood stream. It is a preventative combination of Chelates, Proteinates and compounds that replace the calcium that is not available from subtropical grasses.

Veterinary Scientists and leading Nutritionists have conducted research trials at Universities in QLD and NSW to identify the effects of the disease commonly known as "Big Head or Nutritional Secondary Hyperparathyroidism".

Horses store Calcium and Phosphorus in their bones when grazing in normal pastures or when supplemented with grains or commercially prepared feeds. These pastures, grains and feeds provide Calcium & Phosphorous along with the nutrients required for the usual activity of a horse.

However, horses that graze in pastures dominated by subtropical species Kikuyu, Buffel, Pangola, Green Panic and Pigweed can suffer from a Calcium imbalance.

Horses require a ratio of 2:1 Calcium to Phosphorus in their diet.

The studies revealed that subtropical grasses contain Oxalic Acid in the leaves and stems and when horses graze continuously, Oxalic poisoning can occur. These Oxalate compounds react by binding the Calcium and inhibiting its absorption in the gastro-intestinal tract of the horse. Therefore the kidneys are unable to release Calcium into the blood stream.

**Symptoms** can include swollen head, staggering gait, lethargy, twitching muscles in both legs and face.



**NOTE: Vets Bone & Big Head Compound** is not a cure but a preventative. Horses that have contracted this disease will respond, but for a cure it is recommended to seek professional assistance from your local Equine Veterinarian.

**INGREDIENTS:** MHA Calcium, Calcium Carbonate, Di-Calcium Phosphate, Magnesium Oxide, Salt, Flavour, Red Oxide, Dessicant Free Flow Agent, Horse Organic Premix.

**Available in 20kg Bucket**

Feeding Guide	On Improved Pasture	At Risk Horses
Weanlings, Yearlings & Ponies	25g/day	50g/day
Pregnant or Lactating Mares & Mature Horses	50g/day	100g/day

Nutrient Composition			
Dry Matter	99.45%	Selenium (Se)	0.011mg/kg
Methionine	0.707%	Selenium Organic Chelated	0.063mg/kg
Calcium	25.71%	Copper (Cu)	2.105mg/kg
Phosphorus (P Total)	5.841%	Copper Organic Chelated	12.63mg/kg
Chloride (Cl)	6.374%	Ferrous Iron (Fe++)	534.6mg/kg
Potassium (K)	0.059%	Iodine (I) Organic Chelated	0.425mg/kg
Sodium (Na)	4.175%	Manganese (Mn)	5.262mg/kg
Magnesium (Mg)	4.138%	Manganese Organic Chelated	50.51mg/kg
Calcium Chelated	1010.0mg/kg	Molybdenum Organic Chelated	0.126mg/kg
Cobalt (Co)	0.053mg/kg	Zinc (Zn)	15.79mg/kg
Cobalt Organic Chelated	0.189 mg/kg	Zinc Organic Chelated	50.51mg/kg



**Dubbo**  
115 Erskine St  
02 6841 3800

**Orange**  
245 McLachlan St  
02 6362 2896

**Toowoomba**  
526-528 Boundary Rd  
07 4616 1270

**Rutherford**  
78 Racecourse Rd  
02 4932 4455

**Tamworth**  
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