

Mitavite and the High Performance Horse

SUSTAINA RACEGRO ATHLETE

Why is Mitavite So Good?

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HIGHER ENERGY DENSITY - more energy per dipper means less feed is needed than with conventional feeds, so don't feed dipper - for - dipper or the horse will get too much energy and become forward in condition/fat. A balanced high energy ration allows horses to withstand a longer preparation, with regular racing and to be 'backed up' safely.

OIL, MITAZE 888 AND CHROMIUM YEAST - good for coats, but more importantly preserves blood glucose levels, due to its glycogen-sparing effect - increasing aerobic capacity and stamina. Mitaze- 888-energy-infusion-system carries the oils straight to the muscle cells - the engine rooms and with added chromium yeast reduce acid production - helping prevent 'tying up'.

CONCENTRATES AND SUPPLEMENTS - these are already included in the correct balance in Mitavite feeds, reducing the need for additives and injectables.

VITAMINS AND MINERALS -

- **B-group vitamins** are in Mitavite at higher than recommended levels, but still well within safety limits, eliminating the need for injectables and the risk of overdosing - overdosing, especially B12, is implicated in bleeding.
- **Vitamin E and Selenium** - essential for muscle function and in preventing 'tying up' - are provided at recommended levels for performance horses. Horses competing over long distances will especially benefit from the high vitamin E levels in Mitavite feeds.
- **Potassium and iron** levels are fortified in Mitavite feeds eliminating the need for iron therapy and injectables (unless on Veterinary advice). Feeding Athlete Plus concentrate to spelling horses allows them to restore body reserves often depleted at the end of a preparation, so they return to racing in good condition, 'come up' quicker and race for longer. At pasture their bodies become depleted of essential vitamins and minerals, especially where soil deficiencies exist. Recent research has shown that to prevent bone resorption and bone thinning horses actually need more calcium and other essential minerals when spelling than when in training.

BIOTIN - regular hard exercise, frequent shoeing and being confined to a stable, put extra stress on the hoof wall. Feeding Mitavite, with its high levels of added biotin, ensures the foot is always growing, and eliminates the need for expensive supplements - which are necessary on other diets - remember - no hoof, no horse.

ELECTROLYTES - sodium, potassium, chloride, calcium, phosphorus, and magnesium requirements for hard exercising horses are already added to Mitavite feeds, reducing the need for salines and other electrolyte supplements (unless on Veterinary advice).

You can mix up what's in Sustaina and other Mitavite feeds yourself - buy, weigh and analyse over 20 different ingredients and store them all safely, but it costs a lot - 20% to 30% more than a bag of Sustaina. Also the sealed inner plastic liner, used in Mitavite bags, stops moisture and mould coming in and keeps the vitamins, proteins and other nutrients stable and fresh.

For further information on feeding horses please fill in our **nutrition advice form**.