

Most equine diets are unbalanced in magnesium – and vitamins B_1 , B_6 and E deficiencies are common in pregnant and lactating mares, older horses and ponies, young horses, during exercise and in horses without free access to good quality pasture.

Magnesium is especially important for brain, nerve and muscle function? Requirements are increased in cycling mares and fillies, with transport, insulin resistance (and laminitis/founder) Cushing's disease (PPID), equine metabolic syndrome, muscle problems (including twitching and tying-up), nervousness and excitability.

Vitamin E - benefits pregnant, performance and older horses; colostrum quality and the immune system - which declines with age. Supplementary vitamin E at 600 iu/day repairs some of these changes, increases the response to vaccinations, enhances the immune system and resistance to disease and infection.²

Serum vitamin E often decreases in pregnant mares. Supplementation with 200-400iu of vitamin E increases the immune quality of the colostrum and foal IgG levels. Vitamin E needs increase with exercise and for horses on oil. Horses in very intense training and those prone to recurrent muscle problems also benefit from higher vitamin E intake.

DR JENNIFER STEWART'S

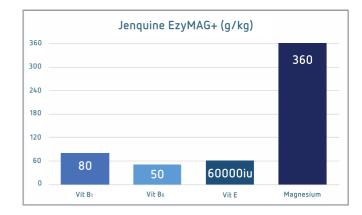
EzyMAG+

SUPPLEMENT FOR MUSCLES AND MIND FOR ALL HORSES

RECOMMENDED BY VETERINARIANS - APVMA #: exempt

B Vitamins - As a guideline, horses on less than 2% of their bodyweight in roughage (chaff, hay, pasture) or more than 2kg of concentrate per day, require thiamine B₁ and pyridoxine B₆ supplementation. Exercise also doubles requirements:

EzyMAG+ provides magnesium, vitamins E, B_1 and B_6 in balanced ratios – meeting clinically recommended levels, supporting optimum muscle, nervous system and immune function and protecting against dietary deficiencies.



At the recommended intake of 30g/day (according to body weight, reproductive status, age and work level), EzyMAG+provides 11g of magnesium, PLUS supplementary vitamins B₁, B₆ PLUS 1800iu of vitamin E - all in an easy 30g scoop. The magnesium in EzyMAG+ has one of the finest particle sizes and is of the highest quality.



For more information please contact us by phone on 02 4365 0806 or email info@jenquine.com

www.jenquine.com

 Magnesium Disorders in Horses (2011) Vet Clin Nth Am Eq Pract. 2. The Influence of vitamin E on Immune function and response to vaccination in older horses (2014) I An Sci. 3. Administration of RRR-a-tocopherol to pregnant mares stimulates maternal IgG and IgM production in colostrum and enhances vitamin E and IgM status in foals (2011) I An Physiol An Nutr. 4. Vitamins (2014) Eq Applied & Clin Nutr. 5. Thiamin supplementation of exercising horses (1981) Proc Eq Nutr. 6. Physiol Soc