

**Q. Can Palomino Gold™ be given to growing Palominos during preparation as weanlings and yearlings for the show ring?**

**A** Yes. **Palomino Gold™** provides bone minerals and a full range of vitamins to top-up 'white' cereal based diets. However, whilst it provides adequate trace-minerals, especially copper, zinc, iron and selenium to correct dietary shortfalls in adult Palominos, without an excess of any one or a combination of these trace-minerals which could result in a 'smutty' coat, growing weanlings and yearlings may require a higher intake to meet their needs for muscle, bone and joint growth and to avoid conditions, such as OCD. Most young Palominos on 'white' cereal diets do not grow at an excessive growth rate, as compared to other young horses on higher energy and protein diets, but an optimum intake and balance of trace-minerals is necessary to avoid limb and joint abnormalities.

**NOTE:** John Kohnke Products provides a free ration analysis service to check the diets of growing Palominos. Please email [info@kohnkesown.com](mailto:info@kohnkesown.com) for details of this free service. Your ration will be balanced with Palomino Gold™ at a specific dose rate relative to your show diet.

*Where the Palomino coat colour is not required in a growing horse, KohnkesOwn® Cell-Grow® is recommended at a supplementary daily rate relative to body weight and average daily gain (ADG). Again, your young horse's ration can be checked free of charge by a nutritionist at John Kohnke Products.*

As with any young horse, avoiding excess energy and/or protein intake, providing and adequate area for exercise is paramount to ensure the optimum development of strong bones and sound limbs.

**Q. How long will Palomino Gold take to ensure an optimum Palomino coat colour and condition for showing?**

**A** Normally, it will take 3-4 weeks to improve the coat colour to achieve a smut free coat, so it is recommended that you plan to supplement with Palomino Gold for at least 1 month before a competitive show. In some horses it may take up to 6 weeks, depending on their previous dietary imbalances.

**Q What pack sizes is Palomino Gold™ available in?**

**A** **Palomino Gold™** is available in **1.4kg** (35 x 40g daily doses for a 450-500kg show Palomino), and a **4kg** pack (100 x 40g daily doses for a 450-500kg show Palomino).

*All of our products are manufactured in Australia in a modern accredited facility under a strict Code of Good Manufacturing Practice (cGMP) maintained by annual independently audited FeedSafe® GMP Certification to Australian GMP code standards.*



***Kohnke's Own***®

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***Kohnke's Own***®

**PALOMINO  
GOLD™**



***Questions  
and  
Answers***

# PALOMINO GOLD™

## Calcium, Trace-Mineral and Vitamin Supplement for Palomino Horses

**Palomino Gold™ is the world's first supplement formulated specifically for Palomino horses to correct a low or inadequate intake of important bone minerals, trace-minerals and vitamins when they are fed on a 'white' feed diet to help avoid 'smut' areas on the coat.**

**Palomino Gold™ has been formulated to make up shortfalls in these cereal based diets, without providing excess of any nutrient, or combination of nutrients, which could result in 'smutting' and coat colour variation.**

**Q. Which feeds have been found to increase the risk of 'smut' in a susceptible Palomino horse?**

**A** The coat colour with the distinctive mane and tail colouring, which is characteristic of Palomino horses, can develop dark 'smutty' patches as a result of an excess intake of protein and oils (fats), as well as too much Vitamin A and trace-minerals, such as copper, iron and selenium in natural feeds or when added as a dietary supplement.

A 'white' cereal based diet of grains, pollard or millrun (not rice bran as it contains a higher content of oil), cereal chaff, cereal hay or grass hay (no clover or lucerne blends) reduces the risk of dark patches (smut) and coat colour variations in Palominos of all ages.

**Protein meals, lucerne chaff or hay, sunflower seeds and molasses MUST be avoided.**

**Q. Do all Palomino horses have a risk of 'smutting'?**

**A** Not every Palomino horse has the 'smutting' gene and the risk of developing dark patches and colour variation in the coat. It is best to reduce the risk of 'smut' in the coat by careful feeding to avoid an excess of any single, or a combination of trace-minerals and vitamins which have been associated with 'smutty' patches and coat colour variations.






**Q. How was Palomino Gold™ developed?**

**A** Palomino Breeders who show their horses are concerned about giving any of the standard supplements which could result in dark patches in their horses coats. Up until now, no specific supplements have been formulated and evaluated on Palominos to avoid the risk of 'smut' and coat colour variations.

Over a 3 year period, the 'Pally Supplement', as it was code named, formulated by Dr. John Kohnke, was evaluated on 100's of horses. Many owners took 'before' and 'after' photographs of their horses included in the trial. It proved that, without exceptions, the formulation, when fed as recommended, with a 'white' diet, helped to maintain a uniformly coloured coat in the supplemented Palominos. Show Palominos should not have a 'dappled' coat and when given as directed Palomino Gold helps ensure a uniform, shiny, but 'dapple-free' coat.

**Q. What is the basis of Palomino Gold™?**

**A** **Palomino Gold™** is formulated from a blend of 5 separate cold-pressed **Supplet®** pellets to produce the world's first supplement for Palomino horses. The innovative and patented **Supplet®** blend eliminates **sift-out, dust, sludging and risk of nutrient interaction in the supplement** when added to a damp 'white' feed mix. In fact, many Palominos will accept the small concentrated dose of mixed pellets off the hand.

-  **White Supplets®** - contribute calcium, phosphorus, magnesium, Vitamins A&D for bones and joints.
-  **Brown Supplets®** - provide a full range of trace-minerals, many in organic 'chelated' form for optimum uptake, including fully organic selenium and chromium, for blood and muscles.
-  **Golden-Yellow Supplets®** - make-up shortfalls of all essential vitamins for appetite, vitality & optimum metabolic function, without excesses of Vitamin A.
-  **Black Supplets®** - boost iron to ensure adequate intake for the blood without risking a 'smutty coat' if dosed as directed.
-  **Pink Supplets®** - extra Vitamin E and organic selenium to correct low dietary intake to help ensure optimum muscle function and strength.

**Q. Are common 'white' feed diets deficient in nutrients?**

**A** Yes. Besides the obvious low or inadequate content of calcium relative to phosphorus in cereal based 'white' diets, many other essential trace-minerals and vitamins are also deficient. Low intake can affect a horse's vitality, overall health and coat condition, as well as immune status and ability to exercise.

**Palomino Gold™** has been carefully formulated to make up shortfalls in 'white' diets, without excess of any one nutrient or combination of nutrients, to help maintain a 'smut' free coat.

**Q. Will Palomino Gold™ give a 'healthy' vibrant coat?**

**A** The majority of owners of Palominos in the field trial reported that, besides helping to ensure a uniform, 'smut' free coat within 3 - 4 weeks of daily supplementation with **Palomino Gold™**, their horses also developed a soft, vibrant coat. The use of **Kohnke's Own® Kleen-Sheen®** non-soap shampoo helps to brighten, condition and highlight the coat in the show ring.

**Q. Can Palomino Gold™ be used on Buckskins?**

**A** Yes. Many buckskin coloured horses were included in the trials and owners reported a uniform enriching of coat colour and condition, as compared to other supplements which they had used previously. **Palomino Gold™** highlighted the coloured points in the coat without darkening them excessively which can occur when excess trace-minerals, such as copper and iron, are supplemented.