

**Q. What does it mean to include “chelated” trace-minerals?**

**A.** It is widely acknowledged that organic or “chelated” trace-minerals similar to the natural forms contained in common foods, such as copper, zinc and manganese, are absorbed more effectively, with a reduced risk of interaction and interference with uptake with minerals, including calcium and magnesium when contained in the same supplement. The chelate is an amino acid “chelate”, which helps shield the trace-mineral with a “cover” of amino acids to help minimise these interactions and any risk of damaging effect on Vitamin E and other vitamins in the formulation.

Furthermore, a trace-minerals, such as iron and copper, which are important for haemoglobin synthesis and muscle cell oxygen source as in myoglobin, are more effectively absorbed in a fully “chelated” form, as contained in **Results-Plus™**. Fully chelated organic **selenium** (as selenium yeast) is also better absorbed and less toxic, compared to cheaper organic selenates and selenites used in feeds and other supplements. Studies indicate that inorganic mineral selenites have a pro-oxidative role in the feed to reduce the protective effects of antioxidants added in supplements. **Chromium**, a trace-mineral also in **Results-Plus™**, helps protein assimilation and sugar metabolism, is in a fully chelated form to ensure optimum uptake and utilisation.

**Results Plus™ contains NO ADDED COBALT.**

**Q. When comparing labels on greyhound supplements, Results-Plus™ contains natural source d-α-RRR-tocopherol as the form of Vitamin E. Does it have additional benefits?**

**A.** The RRR form of natural source Vitamin E is considered to have **twice** the biological activity of other sources of Vitamin E. It is included as a coated form of RRR-Vitamin E to ensure utmost stability. The iron and copper in **Results-Plus™** are both in ‘chelated’ form to help minimise the risk of nutrient interaction with Vitamin E and Vitamin C during storage of the supplement, as well as when mixed into the feed.

**Results-Plus™ does what it is claimed to do – it provides RESULTS on the racetrack.**

**Q. Is it necessary or beneficial to add other specific supplements to the diet in addition to Results Plus™.**

**A. Result Plus™** is a comprehensive and nutrient balanced formulation. It is formulated as a diet ‘**foundation**’ supplement to provide an optimum, balanced intake of all bone minerals, trace-minerals, vitamins and micro-nutrients, as well as salt, potassium and magnesium, to meet day to day needs in training. It contains a higher amount of antioxidants, such as the RRR form of Vitamin E, organic selenium, Vitamin A and Vitamin C to meet the needs for training and racing, as compared to other general supplements. An additional antioxidant supplement, such as **Sprinter Gold ACE™**, is recommended for the day before each race and for 1-2 days after each race to help optimise muscle function and recovery, especially for greyhounds being raced on a weekly basis. **There is no need for a separate calcium supplement when Results Plus™ is given at the recommended 10g dose per day.**

**Q. What pack sizes are available?**

**A. Results-Plus™** is available in 3 pack sizes relative to the number of greyhounds in the racing kennel. The 1.5kg pack provides 150 standard daily doses for a larger kennel. A 4.0kg pack provides 400 standard 10g daily doses. A 9.0kg bulk pack is also available providing 900 doses at a significantly reduced cost per dose for larger kennels.

Sprinter GOLD is an Australian Family Owned Company

Results Plus is manufactured by us in Australia.

All Sprinter GOLD product labels & formulations have been approved by the Australian Government and the APVMA.



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# Sprinter GOLD™ RESULTS Plus™

Comprehensive Bone Mineral, Trace-Mineral and Vitamin Supplement For Greyhounds



## Common Q&As

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# RESULTS<sup>™</sup> Plus

Comprehensive Bone Mineral, Trace-Mineral  
and Vitamin Supplement For Greyhounds

**Results-Plus<sup>™</sup> contains NO ADDED COBALT.**

**Results-Plus<sup>™</sup> has been especially formulated to meet the elevated needs of racing greyhounds by providing a wide range of nutrients which have roles in bone maintenance, muscle, nerve and metabolic function to help maintain speed, as well as performance and vitality.**

**Careful selection and balance of organic "chelated" trace-minerals and coated vitamins to avoid nutrient damaging interactions, helps ensure that the supplement has optimum benefit in correcting a low or inadequate intake of essential micro-nutrients to maintain metabolism, appetite, vitality and well-being in a racing greyhound.**

**Q. Being a new product, has Results-Plus<sup>™</sup> been thoroughly evaluated on racing greyhounds?**

**A. Yes.** The supplement has been trialed on 100's of racing greyhounds with acclaim. Trainers report that their animal's coats shine, their vitality and race performance improves dramatically. **Results-Plus<sup>™</sup>** helps ensure optimum nutrient balance and health of racing greyhounds.

**Q. Is the balance between the nutrients in a supplement more important to ensure the optimum benefit, rather than sheer quantity of nutrients?**

**A. Yes.** **Results-Plus<sup>™</sup>** has been formulated to provide a careful **balance** between nutrients to correct likely deficiencies in a greyhound's diet, without harmful or wasteful excesses. It is important to realise that in nutritional terms, more of everything is not better. The balance between the nutrients and the form of nutrients used to optimise uptake and reduce damaging interactions, is much more important than sheer quantity. Many other products claim more trace-minerals, for example, but poorly available chemical forms, inorganic carbonates and potentially destructive oxides are often included as the source of the trace-mineral.

**Q. Which nutrients are included in Results Plus<sup>™</sup> in higher amounts to satisfy the elevated needs of a racing greyhound?**

**A.** Studies have shown that a number of specific nutrients are important to meet the elevated demands of a racing greyhound. These demands include the maintenance of metabolic processes and obtain the optimum benefits from the high energy ration fed to help ensure maximum performance on a repeated basis.

These include..

\*Higher levels of **Vitamin E, organic selenium and Vitamin C as antioxidants** to help maintain muscle cell membranes during strenuous exercise.

\*Increased content of **Vitamin A** to help maintain tendon and ligament strength.

\*An adequate intake of **Vitamin D** to complement the reduced opportunity for natural skin synthesis of Vitamin D from short time exposure to UV light. Kennelling greyhounds indoors and the traditional early morning and evening walking times when UV light is reduced, also hampers natural synthesis of Vitamin D in the skin.

\*Additional **iron, copper, manganese, Vitamin B12 and folic acid** help ensure the dietary intake is adequate. This is important where white meat based diets, such as chicken or fish, which are low in these nutrients, are required to meet the higher demands for red blood cell synthesis to carry oxygen to rapidly contracting muscles during a race.

\*Inclusion of nutrients such as **chromium, silicon, choline and higher levels of B group vitamins** facilitate metabolic function and energy utilisation.

**Handy Hint: If you examine the powder which is the basis for Results-Plus<sup>™</sup> you will note that it is a homogeneous, finely milled powder as compared to many other supplements which are coarse, grainy and separated out. The addition, of natural GM free cold-pressed oil helps ensure the uptake of fat soluble Vitamin E and reduces dust in the supplement. The tasty yeast base ensures palatability even for the fussiest of eaters.**

**Results Plus<sup>™</sup> has a full range of these important nutrients in the amounts based on research by Dr John Kohnke BVSc RDA. Results Plus<sup>™</sup> is formulated especially for the nutritional requirements of Racing Greyhounds.**

**Q. The formulation provides calcium and phosphorus. Is it possible to meet the full daily requirement for bone minerals in the diet of a racing greyhound with Results Plus<sup>™</sup>?**

**A. Yes.** The daily need for calcium to maintain bone strength in a racing greyhound is up to 3,000mg daily. There is no need to supplement with a specific source of calcium and phosphorus, as **Results Plus<sup>™</sup>** will offset low levels in common meat based feeds. The need to provide additional calcium to satisfy these requirements can vary relative to the type of dry food in the diet and the level to which it is fortified.

**The new formulation of Results Plus<sup>™</sup> provides 1,900mg of calcium, the 10g standard daily dose.**

**Results Plus<sup>™</sup>** contains over 50% of its calcium as a natural organic chelated form of calcium which is more effectively absorbed. Normally, cheap forms of calcium are released during digestion in the small bowel, which act to compete for absorption sites to reduce the uptake of trace-minerals, such as magnesium, iron, zinc and manganese, which are all essential for health, blood building and metabolism.

**Results Plus<sup>™</sup>** contains organic phosphorus and extra magnesium for bone maintenance to offset the imbalance in meat-based diets.

**The calcium content in Results-Plus<sup>™</sup> is acidified to help calcium uptake and maintain a balance between calcium and phosphorus in the blood.**