

PRODUCT FACT SHEET

PRE-RACE ACTIVATOR

WHAT IS PRE-RACE ACTIVATOR?

It is a potent muscle enzymatic/Lactic acid formula as well as creating stamina and energy levels to create a unique product.

We have perfected this formula after an extensive trial period, we have had some outstanding results so far and now it is available for trainers of Horses and Camels around the world to use.

HOW DOES IT WORK?

Active ingredients in pre-race activator include GTP and GNC Guanosine-5'-triphosphate (GTP) is a purine nucleoside triphosphate. It can act as a substrate for the synthesis of RNA during the transcription process or DNA during DNA replication. It also has the role of a source of energy or an activator of substrates in metabolic reactions. It is used as a source of energy for protein synthesis and gluconeogenesis.

Gluconeogenesis (GNG) is a metabolic pathway that results in the generation of glucose from certain non-carbohydrate carbon substrates. From breakdown of proteins, these substrates include glucogenic amino acids from breakdown of lipids (such as triglycerides), they include glycerol (although not fatty acids); and from other steps in metabolism they include pyruvate and lactate. Gluconeogenesis is one of several main mechanisms used by humans and many other animals to maintain blood glucose levels, avoiding low levels (hypoglycemia). In vertebrates, gluconeogenesis takes place mainly in the liver and, to a lesser extent, in the cortex of the kidneys. In many other animals, the process occurs during periods of fasting, starvation, low-carbohydrate diets, or intense exercise.

WHY USE?

It has been widely known fact that if you can reduce the lactic acid levels within the system, you can maintain or sustain a burst of energy for a longer period of time. Hence a greater or improved racing performance. PRE RACE ACTIVATOR is the product we have been searching for to achieve this without raising the Bicarbonate levels or TCO2 levels.

SIZE

Available in 50ml bottles.

ADMINISTRATION AND DOSAGE

Treatment for horse give 50ml IV (intravenously) 4-6 hours before event.

Treatment for camels give 50ml IV (intravenously) 30 hours before race.

INGREDIENTS

GTP Guanosine 5 Triphosphate, GNG Gluconegenesis and a Patented Sequenced Amino Acid chain.

STORAGE

Storage store below 18 degrees keep out of direct sunlight.

Keep out of children's reach, if seal is broken do not use.

Premium Pre Race Formula

Pre Race Activator is a newly developed potent lactic acid muscle enzyme inhibitor. This formula that has been developed has unique actions by being able to create stamina and energy levels as well as offsetting muscle fatigue and reducing lactic acid build up.

We have perfected this formula after a extensive trial period, we have had some outstanding results so far and now it is available for trainers of Horses and Camels around the world to use.

Benefits:

- Suppresses accumulation of lactic acid in muscle tissue
- Improve stamina and endurance
- Improve recovery after hard physical exercise
- Sustained energy levels for a longer period of time
- Enhanced energy supply
- Ideal preparation before any race/event or any session of intense exercise



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Products featured in this catalogue are strictly for animal use only. You must follow the recommended dosage and application method as per the detailed instructions. Always purchase and consult with your veterinarian where applicable.

Products made in the USA and Germany. All shipping from USA

