

## **SNOW-E MUSCLE, ENERGY & FERTILITY<sup>™</sup>**

PALATABLE VITAMIN E SUPPLEMENT FOR HORSES AND GREYHOUNDS.

**PRESENTATION:** Soluble white to off-white powder - sweet to the taste for assured acceptance.

**ACTIVE INGREDIENTS:** Each kg contains:

DL-ALPHA TOCOPHERYL ACETATE 100,000 I.U.

**PROPERTIES:** HARDOCK'S<sup>®</sup> SNOW-E MUSCLE, ENERGY & FERTILITY<sup>TM</sup> is a palatable and stable form of high quality, synthetic vitamin E that is well accepted by horses and greyhounds. The "natural" or fat-soluble forms of vitamin E can be rapidly oxidised by exposure to air, and the rate of decomposition can be increased by exposure to heat, UV light, alkalis and heavy metal salts, such as iron mixed into the feed with the supplement.

**SNOW-E MUSCLE, ENERGY & FERTILITY<sup>TM</sup>** also acts as an aid in the prevention of Vitamin E deficiencies, may assist in the regulation of carbohydrate, creatine and muscle metabolism, may assist in the regulation of glycogen balance, and the maintenance of reproductive function in horses and greyhounds, where diets are deficient in Vitamin E.

Vitamin E is the body's most important antioxidant vitamin, which protects muscle cell membranes of the limbs and heart against damage by harmful compounds in the oxidation of fat. Vitamin E, in conjunction with the trace-element selenium, is vital for maintenance of muscle development and strength. Vitamin E deficiencies in the diet of horses and greyhounds can lead to muscle cell degradation, weakness and poor stamina during or shortly after exercise. Vitamin E is also involved in the maintenance of male and female reproductive function. Vitamin E deficient diets have been associated with abortion, birth of still born and/or weak newborn puppies in dogs.

## **DOSAGE AND ADMINISTRATION:**

**IN FEED:** Mix in feed, morning or night. Dose according to the following table. A large level scoop holds around 25 g, and a small level scoop holds around 2 g.

**ORAL SYRINGE:** Dissolve required dose with water. Draw back into the syringe then put in the mouth and depress plunger. Ensure product is administered on the rear of the tongue and hold head up for a few seconds to ensure the product is swallowed. The diluted product should not be stored and dispose of any remaining diluted solution immediately after dosing.

HORSES	(g/day)	GREYHOUNDS	(g/day)
IN WORK:	15 g = 1,500 I.U.	IN WORK:	2 g = 200 I.U.
SPELLING:	10 g = 1,000 I.U.	SPELLING:	1  g = 100  I.U.
STALLIONS, MARES:	10-15 g = 1,000-1,500 I.U.	STUD ANIMALS:	2 g = 200 I.U.
YEARLINGS, WEANLINGS:	10-15 g = 1,000-1,500 I.U.	PREGNANT BITCHES:	1  g = 100  I.U.
ENDURANCE HORSES:	40-45 g = 4,000-4,500 I.U.	GROWING DOGS:	1 g = 100 I.U.

## MEAT WITHHOLDING PERIOD: NIL (Australia)

POISONS SCHEDULE: NOT APPLICABLE (Australia)

 REGULATORY STATUS:
 Australia:
 END product (Excluded Nutritional or Digestive product)

 New Zealand:
 EXEMPT

PACK SIZES:	No. of horse doses	<u>No. of greyhound doses</u>
700 g	46 x 15g	350 x 2 g
1.5 kg	100 x 15g	750 x 2 g
7 kg	466 x 15g	3,500 x 2 g

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