



TECHNICAL BULLETIN

B-1

Concentrated Thiamine Supplement

- B-1 is essential for carbohydrate metabolism
- Highly palatable over a wide range of feeding levels
- Supplies 1,000 mg of thiamine per ounce



Concentrated Thiamine Supplement Vita Flex B-1 is a concentrated source of the essential B complex vitamin thiamine, also known as vitamin B-1. Blended with pure white dextrose, Vita Flex B-1 is specially designed to be highly palatable over a wide range of feeding levels. Vita Flex B-1 supplies 1,000 milligrams of thiamine per ounce. The recommended daily feeding of $\frac{3}{4}$ of an ounce delivers 750 milligrams.

Thiamine, Energy Metabolism, and the Healthy Nervous System

Thiamine plays an important role in the body's metabolism of carbohydrates. The horse's body requires thiamine to produce erythrocyte transketolase, an essential enzyme for energy utilization. Thiamine has also been studied for its effect on the maintenance of healthy appetite and nervous system stability and poise. Thiamine is highly vulnerable to the heat generated in feed processing. Bracken fern, yellow star thistle, and horsetail contain substances that promote thiamine deficiency if eaten. Horses should be prevented from grazing these plants whenever possible.

Feeding Instructions: Enclosed scoop holds $\frac{3}{4}$ ounce. Feed $\frac{3}{4}$ ounce daily. Increase feeding of large breeds proportionately according to body weight in excess of 1,000 pounds. Keep cool and dry. Reseal after each use. See package for complete instructions.

Questions? Call toll-free 1-800-848-2359 for information.
Visit vitaflex.com for product information and special offers!
Vita Flex Nutrition • 301 W. Osborn Rd. • Phoenix, AZ 85013

