HORSE SUPPLEMENT

For All Horses

THE PRODUCT

HorsLic® Supplement is formulated to be fed to growing and mature horses. It is a high-density block that allows around-the-clock supplementation of essential nutrients. **HorsLic®** Supplement is a low-moisture, molasses-based block that provides a cost-effective supplementation program. Here's how:

- ✓ Economical: A low feeding rate of 1-3 lb/head/ day means lower feeding costs (on a per head per day basis).
- ✓ Mineral Fortification: This supplement is fortified with minerals and trace minerals to help promote animal performance, health and efficiency.
- ✓ Weather Resistant: This supplement maintains integrity and controls consumption even in hot, humid weather or precipitation.
- ✓ Minimal Labor: This supplement is easy to feed. Simply place the blocks in areas of easy access to the horses.
- ✓ Available in 60 lb Non-returnable Tubs or Returnable 125 lb and 250 lb Steel Tubs.

HIGH ENERGY

HorsLic® Supplement offers the benefit of high supplemental energy in a highly palatable supplement that horses will readily consume.

SUPPLEMENTAL PROTEIN

Growing and developing horses often benefit from supplemental protein; especially when available forage decreases in nutritional quality.

SUPPLEMENTAL B-VITAMINS

HorsLic® Supplement provides extra B-Vitamins to help support performance and health of growing, developing and working horses.

YEAST CULTURE

HorsLic® Supplement provides Yeast Cultures to nourish microbes in the cecum and colon, making more nutrients available for absorption.



VITAMINS & MINERALS

HorsLic® Supplement is fortified with vitamins A, D, E, and B-complex, essential minerals, and trace minerals. Below are some of the reasons why vitamins, minerals, and trace minerals are necessary for optimum health and performance.

- ✓ Copper is required for reproductive performance. Significant symptoms of copper deficiency include reduced growth rate and fragile bones.
- ✓ Manganese is a necessary element of bone growth, skeletal development and reproduction. Skeletal abnormalities such as weak bones and stiff joints are signs of deficiency, as well as poor reproductive performance.
- ✓ Magnesium is necessary for nerve transmission, skeletal tissue and bone formation, enzyme activation, and milk production.
- Selenium promotes tissue repair, normal function of the immune system, and reproductive performance. Selenium is interactive with vitamin E. A diet low in vitamin E may require an increase in selenium supplementation.
- ✓ Vitamin A is required for growth, reproduction and maintenance; Vitamin D affects calcium and phosphorus utilization and Vitamin E helps to increase immune system function, helps improve reproduction and promotes a healthy hair coat.
- ✓ Zinc is essential in the function of numerous enzymes. It is also needed for normal development and functioning of the immune system. Research has also shown that zinc is a requirement of the reproductive system.
- ✓ Metal Amino Acid Complexes (Zinc. Manganese and Copper) provide high bioavailable mineral nutrition.
- ✓ B-complex Vitamins must be provided daily in the ration because adequate amount cannot be stored in the body. They are essential for proper metabolism of protein, fat and carbohydrates. Some B-vitamins are components of co-enzymes, which are vital to efficient nutrient metabolism.

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FEEDING DIRECTIONS **HorsLic**[®] Supplement

Provide free choice as a supplement to horses of all sizes at the rate of one block for each 1 to 10 head. When group feeding, place a minimum of two blocks in each pen or pasture to minimize competition and assure easy accessibility. Mature horses normally consume approximately 1 to 3 pounds per head daily. Consumption may vary depending on climate, forage quality, forage availability, accessibility to other feeds, size, condition and/or age of horses. In situations where increased intake is desired, reduce access to other sources of supplemental energy such as grain or other feed supplements.

Provide access to fresh water and free-choice salt at all times.

HorsLic[®] Supplement contains zinc amino acid complex, manganese amino acid complex, and copper amino acid complex manufactured by ZinPro® Corporation.

Crude Protein, minimum 12.0%	Cobalt, m
Crude Fat, minimum	Selenium,
Crude Fiber, maximum2.0%	Vitamin A
Calcium, minimum 1.5%	Vitamin D
Calcium, maximum 2.0%	Vitamin E
Phosphorus, minimum1.0%	Biotin, mi
Magnesium, minimum0.3%	Folic Acid
Potassium, minimum 3.0%	Vitamin B
Zinc, minimum450 PPM	Vitamin B
Manganese, minimum400 PPM	Pantothen
Copper, minimum120 PPM	Riboflavir
Iodine, minimum4 PPM	Thiamin,

GUARANTEED ANALYSIS

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Cobalt, minimum1 PPM
Selenium, minimum2 PPM
Vitamin A, minimum 30,000 IU/lb
Vitamin D, minimum 5,000 IU/lb
Vitamin E, minimum
Biotin, minimum0.8 mg/lb
Folic Acid, minimum 8.0 mg/lb
Vitamin B6, minimum 8.0 mg/lb
Vitamin B12, minimum 0.4 mg/lb
Pantothenic Acid, minimum 80 mg/lb
Riboflavin, minimum
Thiamin, minimum

INGREDIENTS

Molasses, soybean meal, wheat middlings, hydrolyzed vegetable fat, yeast culture, monocalcium phosphate, dicalcium phosphate, limestone, zinc amino acid complex, manganese amino acid complex, copper amino acid complex, zinc sulfate, manganese sulfate, copper sulfate, sodium selenite, ethylenediamine dihydriodide, cobalt carbonate, vitamin A acetate, vitamin D₃ supplement, vitamin E supplement, vitamin B12 supplement, riboflavin, niacin supplement, calcium pantothenate, menadione sodium bisulfite complex, folic acid, biotin, thiamin mononitrate, pyridoxine hydrochloride, ascorbic acid.



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For more information on SmartLic[®] Supplements and New Generation Feeds visit our web site at:

www.smartlic.com

CAUTION: Use as directed. Observe horses and monitor intake daily.