# HIGH QUALITY EQUINE SUPPLEMENTS

HorsLic<sup>®</sup> equine supplements, manufactured by New Generation Supplements, are all-natural equine supplements that work in two ways – delivering essential vitamins and minerals while providing balanced omega-3 fatty acid supplementation for all classes of horses.

HorsLic<sup>®</sup> equine supplements are produced through an exclusive, patented process. The continuous flow method creates a nutritionally balanced and consistent free choice supplement that eliminates chemical binders, unwanted fi llers or hardeners. Contains no artificial colors, preservatives or flavorings!







## BALANCED NUTRITION

HorsLic<sup>®</sup> delivers the vitamins, minerals and trace elements to address the deficiencies often found in forage sources such as grass and hay. Without HorsLic<sup>®</sup> supplementation, these deficiencies may affect horses in different ways, including poor condition and well-being, inefficient digestion, reproductive issues and performance limitations for equine athletes.



## **OMEGA-3:** VITAL TO THE EQUINE DIET

Horses need a balance of both omega-3 and omega-6 fatty acids for optimal health and performance. The two work together, performing very different, but important functions. HorsLic<sup>®</sup> supplements help to balance the ratio between omega-3 and omega-6 fatty acids in typical diets consumed by horses.



## **VET TESTED** & APPROVED

Dr. Gregg Veneklasen at the Timber Creek Veterinary Hospital in Canyon, TX, has witnessed favorable improvements in reproductive performance by feeding HorsLic<sup>®</sup> Elite. Increased levels of omega-3 fatty acids in the bloodstream were confirmed by gas chromatography testing at Kansas State University in mares fed Elite at Timber Creek Veterinary Hospital.





## ELITE

# 13% PROTEIN · 15% FAT · 3% FIBER

HorsLic<sup>®</sup> Elite offers high levels of essential vitamins, key minerals, electrolytes, and concentrated levels of omega-3 fatty acids proven to support rapid growth, lactation, and athletic performance.

Designed for horses that need extra nutritional support to perform and recover such as elite performance horses, growing yearlings, or breeding animals such as lactating mares, broodmares. or stallions.

#### **Omega-3 Fatty Acids:**

The most concentrated level of omega-3 fatty acids to support rapid growth, reproduction, lactation, and top athletic performance.

Energy Dense: Maximum fat content provides greater energy density to support lactation and strenuous activity demanded of competition horses.

#### **B-Vitamin Enrichment:**

Higher levels of biotin, riboflavin, and thiamine for the athletic horse, rapidly growing foals, breeding stallions, and lactating mares

#### **Trace Element Sources:**

Zinpro<sup>®</sup> Availa minerals are a mixture of inorganic and organic zinc, manganese, and copper for improved mineral absorption and optimization of hindgut digestion. These minerals are also proven to support hoof integrity, joint health, performance recovery, and skin and coat condition.

#### Yeast Concentrate:

Diamond V<sup>®</sup> XPC yeast concentrate is an added source of B-vitamins and other nutrients designed to support optimal gut health.

**Amino Acid Fortification:** 

Enriched with lysine to support rapid muscle growth and recovery from strenuous physical activity.

Antioxidants: Enriched with our most concentrated source of vitamins A and C and natural flaxseed lignans and molasses melanoidins as antioxidants for intense competition, rapid growth and lactation.

#### Electrolytes: Highest levels of electrolytes for horses in competition or heavy lactation.

## SENIOR

## 13% PROTEIN - 12% FAT - 3% FIBER

Designed for the seasoned horse that needs additional supplementation to maintain its' competitive edge in their later years.

With added protein, key vitamins and minerals, omega-3 fatty acids, antioxidants, and electrolytes, HorsLic<sup>®</sup> Senior is designed to help your seasoned horse continue to thrive.

**Omega-3 Fatty Acids:** Higher levels of omega-3 fatty acids to boost energy

for elderly horses.

#### **Trace Element Sources:** Zinpro<sup>®</sup> Availa minerals are a mixture of inorganic and organic zinc, manganese, and copper for improved mineral absorption and optimization of hindgut digestion. These minerals are also proven to support hoof integrity, joint health,

performance recovery, and skin and coat condition. **B-Vitamin Enrichment:** 

Higher levels of added biotin. riboflavin. and thiamine for elderly horses.

**Yeast Concentrate:** Diamond V<sup>®</sup> XPC yeast concentrate is an added source of B-vitamins and other nutrients designed to

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Energy Dense: Greater levels of flax fiber. higher fat content for increased energy density.

support optimal gut health.

Antioxidants: Higher levels of vitamins A and C and natural flaxseed lignans and molasses melanoidins as antioxidants for the aging horse.

Electrolytes: Increased electrolyte levels for senior horses.

## PERFORMANCE

### 12% PROTEIN - 8% FAT - 3% FIBER

HorsLic<sup>®</sup> Performance is designed for the moderately active horse that needs an occasional nutrient boost.

Fortified with moderate levels of key vitamins and minerals, omega-3 fatty acids, antioxidants, and electrolytes, this formula is for the easy keeper horse that doesn't need much to thrive or during the off season for elite performance horses.

#### **Omega-3 Fatty Acids:**

Contains Flaxseed and Flaxseed oil as sources of omega-3 fatty acids.

#### **Trace Element Sources:**

Zinpro<sup>®</sup> Availa minerals are a mixture of inorganic and organic zinc, manganese, and copper for improved mineral absorption and optimization of hindgut digestion. These minerals are also proven to support hoof integrity, joint health, performance recovery, and skin and coat condition.

**B-Vitamin Enrichment:** Contains added biotin, riboflavin, and thiamine.

Yeast Concentrate: Diamond V<sup>®</sup> XPC yeast

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concentrate is an added source of B-vitamins and other nutrients designed to support optimal gut health.

#### Energy Dense: High

levels of fat and digestible carbohydrates in a form that promotes consistent intakes.

Antioxidants: Enriched with vitamins A and C and natural flaxseed lignans and molasses melanoidins as antioxidants.

Electrolytes: A great source of key electrolytes, including sodium, potassium, calcium, and magnesium.

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## WEATHER RESISTANT **ECONOMICAL · MINIMAL LABOR**

NUTRIENTS	ELITE	SENIOR	PERFORMANCE
Crude Protein, min	13 %	13 %	12 %
Crude Fat, min	15 %	12 %	8 %
Crude Fat, max	17 %	14 %	9 %
Crude Fiber, max	3 %	3 %	3 %
Calcium, actual	1.8 %	1.7 %	1.5 %
Phosphorus, actual	0.7 %	0.6 %	0.5 %
Magnesium, actual	0.5 %	0.4 %	0.3 %
Potassium, actual	1.6 %	1.4 %	1.2 %
Sodium, actual	2.4 %	2.5 %	2.6 %
Cobalt, actual	1 <sup>mg</sup> / <sub>kg</sub>	1 <sup>mg</sup> / <sub>kg</sub>	1 <sup>mg</sup> / <sub>kg</sub>
Copper, actual	150 mg/kg	150 mg/kg	150 mg/kg
lodine, actual	6 mg/kg	6 <sup>mg</sup> / <sub>kg</sub>	6 mg/kg
Manganese, actual	600 mg/kg	600 mg/kg	600 mg/kg
Zinc, actual	600 mg/kg	600 mg/kg	600 mg/kg
Fluorine, max	80 <sup>mg</sup> /kg	60 <sup>mg</sup> /kg	50 mg/kg
Vitamin A, min	66,000 <sup>IU</sup> /kg	66,000 <sup>IU</sup> / <sub>kg</sub>	44,000 <sup>IU</sup> / <sub>kg</sub>
Vitamin C, min	550 <sup>IU</sup> / <sub>kg</sub>	550 <sup>IU</sup> / <sub>kg</sub>	275 <sup>IU</sup> / <sub>kg</sub>
Vitamin D, min	13,200 <sup>IU</sup> / <sub>kg</sub>	13,200 <sup>IU</sup> / <sub>kg</sub>	8,800 <sup>IU</sup> / <sub>kg</sub>
Vitamin E, min	2,200 IU/kg	1,650 <sup>IU</sup> / <sub>kg</sub>	1,100 <sup>IU</sup> / <sub>kg</sub>
Biotin, min	10,000 mcg/kg	22,000 mcg/kg	11,000 mcg/kg
Riboflavin, min	$44 \text{ mg}/_{\text{kg}}$	<b>44</b> mg/kg	22 mg/kg
Thiamin, min	110 mg/kg	110 mg/kg	55 mg/kg
Typical Daily Intake	<b>1</b> kg	<b>1</b> kg	<b>1</b> kg

For a list of ingredients in each product, refer to the feed tags on the tubs, or consult with your dealership and/or your nearest New Generation Supplements manufacturing facility.

FEEDING INSTRUCTIONS: 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 blocks in pen or pasture to minimize competition and assure easy accessibility. Mature horses normally consume approximately 1 kg 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, increase number of HorsLic tubs, and/or move closer to primary loafing/watering areas. Provide access to fresh water at all times.



vailable in a 25lb., 60lb., 125lb., & 250lb. tubs. & a convenient



