

HOOF FOUNDATION PLUS >>

An advanced supplement to support the growth and structural integrity of the hoof

Hoof Foundation Plus is an advanced hoof care support supplement for all classes of horses. This formula includes a broad range of well-researched ingredients that have been shown to be involved in the health, maintenance, and growth of the hoof.

Recommended for:

- » Soft, dry, brittle or cracked hooves, chronic foot soreness, and poor quality hooves
- » Supporting keratin production within the hoof
- » Supporting collagen formation
- » Supporting tissue elasticity, permeability, and flexibility
- » Strengthening the hoof and promoting new growth
- » Supporting hoof health and comfort
- » Supporting a sound hoof to help keep horses from losing shoes

About the Ingredients:

- » Biotin is vital to skin and hoof health. A deficiency of biotin has been associated with dry, brittle, or deformed hooves, tender feet, and unwillingness to stride out. Biotin acts as a co-factor in many of the body's enzymatic reactions and is essential for a horse's production of proteins.
- » B vitamins (including riboflavin, folic acid, niacin, thiamine, vitamin B6, biotin and choline) are necessary for the metabolism and formation of proteins, carbohydrates, and fats. Vitamin B6 is necessary for the absorption and metabolism of amino acids that are used to manufacture proteins and is essential for muscle building and the formation of red blood cells. A deficiency of B6 impairs hoof and skin regeneration. Choline is critical for normal cell membrane structure.

» Methionine and lysine are essential amino acids and are crucial building blocks that must be present for biotin to do its job. Methionine and lysine are key amino acids in production of the protein keratin (the primary protein found in the hoof wall). Keratin supports a stronger, more flexible and faster growing hoof.

» Cystine is an important sulfur containing amino acid that is important for building proteins in connective tissue needed for sound hoof health. Sulfur is needed to produce many important proteins, including: muscle tissue, hemoglobin, and keratin. Glycine is an amino acid used by the body as a major building block of healthy connective tissue and collagen. Tyrosine supplementation may result in increased performance under stressful conditions. Threonine is an important structural constituent of connective tissues, such as collagen, elastin, and enamel protein.

» Zinc and Copper support hoof structure and hair coat. Zinc deficiencies can impair synthesis of proteins necessary for proper hoof condition and repair. Copper is necessary for cross-linking of protein, collagen, and elastin in the connective tissue of the hoof. Mineral amino acid chelates allow for better utilization and absorption of minerals making them more bioavailable to the horse. Manganese supports collagen formation. Iodine is an important mineral that supports hoof growth and strength.

» Alfalfa and red dog wheat (as quality protein sources) have a beneficial effect on both hoof quality and growth. Wheat germ is also an excellent source of B vitamins.

HOOF FOUNDATION PLUS 0900566.120



HORSES



EVERYDAY HEALTH

ALL

WEIGHT RANGES

PRODUCT DETAILS:

Hoof Foundation Plus is a premium formula that contains a broad range and high levels of nutrients that support hoof health. It is designed for horses that require higher levels of the nutrients that are necessary to support proper hoof growth and maintenance.

DIRECTIONS FOR USE:

Initial: (3 - 6 weeks)

Add 3 - 4 scoops daily to feed.

Maintenance:

Add 1 - 2 scoops daily to feed.

For more than 1 scoop, divide between AM and PM if possible.

GUARANTEED ANALYSIS:

Represents Minimum Levels per Scoop (45 g) Unless Otherwise Specified:

Moisture (max)	12.79%
Methionine	7,500 mg
Lysine	2,500 mg
Cystine	500 mg
Glycine	200 mg
Tyrosine	112 mg
Threonine	128 mg
Copper (888.9 ppm)	40 mg
Zinc (4,444 ppm)	200 mg
Iodine	1 mg
Manganese	1 mg
Vitamin B6	50 mg

Choline	29 mg
Biotin	30 mg
Niacin	1 mg
Thiamine (Vitamin B1)	0.36 mg
Riboflavin (Vitamin B2)	0.09 mg
Folic Acid	0.03 mg

Inactive Ingredients: red dog wheat, dl-methionine, dextrose, molasses, alfalfa meal, l-lysine, zinc amino acid chelate, biotin, cinnamon, l-cystine, copper amino acid chelate, apple flavor, zinc sulfate, propionic acid (a preservative), pyridoxine hydrochloride, mixed tocopherols (a preservative), iodine.

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A Division of FoodScience® Corporation
20 New England Drive, Suite 10
Essex Junction, VT 05452 USA

1.800.882.9993
www.vetriscience.com