

ESSENTIAL K® GC PLUS

A supplement to balance rations for idle, breeding, growing & performance horses with joint support.

PRODUCT CODE: 928EKGC

- Formulated with glucosamine, chondroitin sulfate, and MSM to support joint health, range of motion, and respiratory health.
- Low Feeding Rate: A dense nutrient concentration and low calorie pellet makes it a low cost method of supplying the most critical nutrients.
- Low NSC may be beneficial for hyperactive or special needs horses, such as those with insulin resistance, laminitis, obesity or tying-up.
- Optimal balance of essential amino acids for growth and muscle maintenance.
- Organic minerals support normal bone and tissue growth, reproduction, and immune health.
- Optimum levels of antioxidants Vitamin E, Vitamin C and Selenium may help in reducing damage from aging and exercise. Also supports immune health.
- Fortified with **biotin** to support healthy hoof growth and strength.
- With Equi-Ferm XL[®], a pre-and probiotic that increases total diet digestibility and improves overall gut health.
- Contains natural Vitamin E.
- No added iron.

FEEDING DIRECTIONS:

Life Stage – Growing		Essential K® GC Plus		
Body Weight, lb		lb per day		
300		2.0		
400		2.5		
500		3.0		
600		3.0		
700		3.0		
800		3.0		
900			3.0	
Life Stage –	Body w	eight,	Essential K® GC Plus	
Reproduction	lb		lb per day	
Open Mare	1100		1.0 - 2.0	
Pregnant Mare	1100		2.5 - 3.0	
Nursing Mare, First 3 Months	1100		3.0 – 4.0	
Nursing Mare, Second 3 Months	1100		2.5 – 3.0	
Life Stage – Mature	Body weight, lb		Essential K® GC Plus lb per day	
Idle	1100		1.0 - 2.0	
Light	1100		2.0 - 2.5	
Moderate	1100		2.5 - 3.0	
Heavy	1100		3.0 - 3.5	
Intense	1100		3.0 - 3.5	

GUARANTEED ANALYSIS:

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Crude Protein (Min.)	
Lysine (Min.)	
Methionine (Min.)	
Methionine & Cysteine (Min.)	
Threonine (Min.)	1.20%
Crude Fat (Min.)	6.00%
Crude Fiber (Max.)	5.00%
ADF (Max.)	8.00%
NDF (Max.)	15.00%
Dietary Starch (Max.)	4.50%
Sugars (Max.)	
Calcium (Ca) (Min.)	2.50%
Calcium (Ca) (Max.)	3.50%
Phosphorus (P) (Min.)	1.50%
Salt (NaCl) (Min.)	1.25%
Salt (NaCl) (Max.)	1.75%
Potassium (K) (Min.)	1.50%
Magnesium (Mg) (Min.)	0.40%
Copper (Cu) (Min.)	300 ppm
Zinc (Zn) (Min.)	
Manganese (Mn) (Min.)	
Cobalt (Co) (Min.)	
Iron (Fe) (Min.)	
Iodine (I) (Min.)	
Selenium (Se) (Min.)	
Vitamin A (Min.)	30,000 IU/lb
Vitamin D (Min.)	
Vitamin E (Min.)	
Vitamin C (Min.)	80 mg/lb
Biotin (Min.)	2.4 mg/lb
Thiamine (Min.)	
Riboflavin (Min.)	8.5 mg/lb
Omega 6 Fatty Acids (Min.)	3.00%
Omega 3 Fatty Acids (Min.)	
*Glucosamine HCI (Min.)	
*Chondroitin Sulfate (Min.)	
*Methylsulfonylmethane (Min.)	
Saccharomyces cerevisiae (Min.)	
Direct-Fed Microorganisms (Min.)	
Cellulase (Aspergillus Oryzae) (Min.)	
Protease (Aspergillus Oryzae) (Min.)	
Lipase (Aspergillus Oryzae) (Min.)	3.6 Enzyme Units
Hemicellulase (Aspergillus Niger) (Min.)	10.8 Enzyme Units
Phytase (Trichoderma reesei) (Min.)	55 FTU/lb
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^{*}Not recognized as an essential dietary nutrient

INGREDIENTS:

Dehulled Soybean Meal, Ground Extruded Whole Soybeans, Dehydrated Alfalfa Meal, Wheat Middlings, Flaxseed, Dried Whey, Cane Molasses, Monocalcium Phosphate, Dicalcium Phosphate, Calcium Carbonate, Soybean Oil, Lignin Sulfonate, Magnesium Oxide, L-Lysine, DL-Methionine, L-Threonine, Salt, Potassium Sulfate, Magnesium Sulfate, Potassium Chloride, Vitamin A Supplement, d-alpha-Tocopheryl Acetate, dl-alpha-Tocopheryl Acetate, Vitamin D Supplement, Biotin, Beta-Carotene, Folic Acid, Vitamin B-12 Supplement, Pantothenic Acid, Niacin, Thiamine Mononitrate, Pyridoxine Hydrochloride, Menadione Sodium Bisulfite Complex, Calcium Pantothenate, Riboflavin, Esters of L-Ascorbic Acid, D-Glucosamine Hydrochloride, Chondroitin Sulfate, Methylsulfonylmethane, Choline Chloride, Zinc Sulfate, Manganese Sulfate, Copper Sulfate, Ethylenediamine Dihydroiodide, Cobalt Sulfate, Sodium Selenite, Selenium Yeast, Zinc Amino Acid Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Cobalt Glucoheptonate, Calcium Citrate, Active Dry Yeast, Yeast Culture, Hydrated Sodium Calcium Aluminosilicate, Brewers Dried Yeast, Dried Lactobacillus Acidophilus Fermentation Product, Dried Aspergillus oryzae Fermentation Extract, Yucca Schidigera Extract, Dried Aspergillus niger Fermentation Extract, Kelp Meal, Dried Bacillus subtilis Fermentation Product, Dried Bacillus licheniformis Fermentation Product, Dried Bifidobacterium longum Fermentation Product, Dried Trichoderma reesei Extract, Diatomaceous Earth, Bentonite, Sodium Bentonite, Propionic Acid (as preservative), Dried Lactobacillus acidophilus Fermentation Product, Dried Lactobacillus casei Fermentation Product, Dried Enterococcus faecium Fermentation Product, Dried Bifidobacterium thermophilum Fermentation Product, and Natural and Artificial Flavor.