


# TRIBUTE®

## ESSENTIAL K<sup>®</sup> with FLY CONTROL

A nutritional supplement containing Diflubenzuron (an insect growth regulator) for inclusion in horse total mixed rations to prevent the emergence of horn flies, face flies, house flies, and stable flies from manure waste of treated horses.

PRODUCT CODE: 928EKF

- Contains 68.1 mg/lb Diflubenzuron – a fly growth regulator.
- **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  microencapsulated active dry yeast; acts as both a **pre- and probiotic** to increase total diet digestibility and improve overall gut health.

### FEEDING DIRECTIONS:

Mix or topdress with the ration to provide 0.15 mg Diflubenzuron/kg of horse (equine) body weight. Use the following table to determine the exact amount of this product needed based on the weight of each horse (equine) to be treated.

Species	Body Wt (lbs)	Essential K <sup>®</sup> Fly Control lb	Essential K <sup>®</sup> Fly Control oz
Horses	Up to 200	0.2	3.2
	201 – 400	0.4	6.4
	401 – 600	0.6	9.6
	601 – 800	0.8	12.8
	801 – 1000	1.0	16.0
	1001 – 1200	1.2	19.
	1201 - 1400	1.4	22.4

For larger horses, over 1400 lbs of body weight, feed an additional 0.2 lbs (3.2 oz) for each additional 200 lbs of body weight.

### GUARANTEED ANALYSIS:

Crude Protein (Min.)	28.00%
Lysine (Min.)	2.20%
Methionine (Min.)	0.60%
Methionine & Cysteine (Min.)	1.00%
Threonine (Min.)	1.20%
Crude Fat (Min.)	6.00%
Crude Fiber (Max.)	6.50%
ADF (Max.)	8.00%
NDF (Max.)	15.00%
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.)	900 ppm
Manganese (Mn) (Min.)	240 ppm
Cobalt (Co) (Min.)	4 ppm
Iron (Fe) (Min.)	900 ppm
Iodine (I) (Min.)	4 ppm
Selenium (Se) (Min.)	1.5 ppm
Vitamin A (Min.)	30,000 IU/lb
Vitamin D (Min.)	2,500 IU/lb
Vitamin E (Min.)	1,000 IU/lb
Vitamin C (Min.)	80 mg/lb
Biotin (Min.)	2.4 mg/lb
Thiamine (Min.)	30 mg/lb
Riboflavin (Min.)	8.5 mg/lb
Omega 6 Fatty Acids (Min.)	3.00%
Omega 3 Fatty Acids (Min.)	0.40%
Saccharomyces cerevisiae (Min.)	350 million CFU/lb
Direct-Fed Microorganisms (Min.)	520 million CFU/lb
Cellulase (Aspergillus Oryzae) (Min.)	9.6 Enzyme Units
Protease (Aspergillus Oryzae) (Min.)	12 Enzyme Units
Lipase (Aspergillus Oryzae) (Min.)	3.6 Enzyme Units
Hemicellulase (Aspergillus Niger) (Min.)	10.8 Enzyme Units
Phytase (Trichoderma reesei) (Min.)	55 FTU/lb
NSC (non-structural carbohydrates = sugar + starch) (Max.)	12.50%

### 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, Methionine Hydroxy Analogue, L-Threonine, Salt, Potassium Sulfate, Magnesium Sulfate, Potassium Chloride, Vitamin A Supplement, Vitamin E Supplement, Vitamin D Supplement, Biotin, Beta-Carotene, Folic Acid, Vitamin B-12 Supplement, Pantothenic Acid, Niacin, Thiamine Mononitrate, Pyridoxine Hydrochloride, Calcium Pantothenate, Riboflavin, Esters of L-Ascorbic Acid, Choline Chloride, Zinc Sulfate, Ferrous Sulfate, Manganese Sulfate, Copper Sulfate, Ethylenediamine Dihydriodide, Cobalt Sulfate, Sodium Selenite, Selenium Yeast, Zinc Amino Acid Complex, Copper Amino Acid Complex, Manganese Amino Acid Complex, Cobalt Glucoheptonate, Iron Amino Acid Complex, 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 Extract, Dried Bacillus licheniformis Fermentation Product, Dried Bacillus coagulans Fermentation Product, Dried Bifidobacterium longum Fermentation Product, Dried Trichoderma reesei Extract, Diatomaceous Earth, Bentonite, Sodium Bentonite, Propionic Acid, Dried Lactobacillus acidophilus Fermentation Product, Dried Lactobacillus casei Fermentation Product, Dried Enterococcus faecium Fermentation Product, Dried Bifidobacterium thermophilum Fermentation Product, and Natural and Artificial Flavors.