E-TEC®

E-TEC® Super Premium Horse Feeds contain the latest science based technology to provide horses with a low carb performance line of feeds.

All Poulin Grain E-TEC® feeds contain:



Live cell yeast for increased digestion and absorption of nutrients



100% organic selenium and 100% natural vitamin E to support health and immune function



Highly digestable fiber sources for a healthy hind gut



Optimum amino acids for performance and muscle recovery



Optimal balance of vitamins and minerals to satisfy requirements in the northeast USA

Nutritional expertise provided by



E-TEC® FEEDING GUIDELINES

ADULT MAINTENENCE HORSE (per day)

ONE	2.5-5 LBS
BALANCER	1 LB
FIBRE-MAX	3-5 LBS
CARB SAFE	4-6 LBS
SENIOR LOW CARB	3-5 LBS

For complete feeding guidelines, please visit our website at www.poulingrain.com.

FEEDING RECOMMENDATIONS

Feed with good quality hay (1.5 - 2 lbs/100 lbs of body weight), free choice salt and clean water.

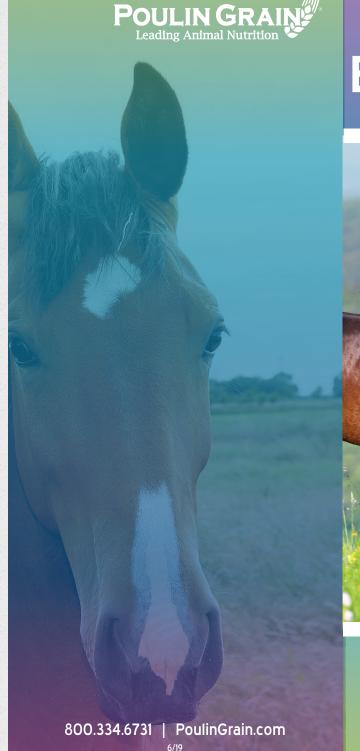
Divide feed into a minimum of two equal feedings. Never feed more than 0.5 lbs of grain per 100 lbs of body weight in a single feeding.

All dietary changes should be made slowly over a period of 10-14 days.

If your horse has dental problems or trouble swallowing, products can be soaked in a small amount of water before feeding.

If you would like to have your horse's diet evaluated to ensure it is balanced for all critical nutrients, please contact your Poulin Grain feed specialist.





E-TEC® EQUINE FEEDS







ONE

Highly fortified pelleted formula with no grains or molasses, designed for horses at any life stage.

BALANCER

A scientifically formulated pellet which balances nutrient profiles of unfortified grains and allows for feeding program flexibility and use of bulk grains.

FIBRE-MAX

A high-fat, high-fiber textured super feed for performance horses that require high calorie intake but may be sensitive to grain rich diets.

CARB SAFE

A pelleted feed formulated for horses that are sensitive to sugar and starches, well-suited for overweight horses and those suffering from Cushings, Insulin Resistance, Tying Up and Laminitis.

SENIOR LOW CARB

A super-premium pelleted feed that does not contain grain or molasses, designed for the mature horse that is sensitive to sugars and starches.

E-TEC® EQUINE FEEDS



GUARANTEED ANALYSIS ONE BALANCER FIBRE-MAX CARB SAFE SENIOR LOW CARB **CRUDE PROTEIN (%)** MIN 14.0 24.0 14.0 11.0 14.0 1.30 0.90 0.70 0.70 LYSINE (%) MIN 1.05 **METHIONINE (%)** 0.33 0.36 0.40 0.16 0.30 MIN 8.00 3.00 14.0 6.00 10.0 CRUDE FAT (%) MIN 20.0 MAX 18.0 11.0 20.0 28.0 **CRUDE FIBER (%)** 14.0 18.0 32.0 24.0 24.0 **ACID DETERGENT FIBER (%)** MAX 45.0 25.5 33.5 55.0 45.0 **NEUTRAL DETERGENT FIBER (%)** MAX 0.95 0.90 0.75 CALCIUM (%) MIN 3.00 0.95 1.00 1.25 CALCIUM (%) MAX 3.50 1.20 1.25 **PHOSPHORUS (%)** MIN 0.75 0.65 0.75 1.90 0.65 **COPPER (PPM)** MIN 60.0 200.0 50.0 50.0 60.0 **SELENIUM (PPM)** MAX 0.70 2.75 0.70 0.60 0.70 ZINC (PPM) MIN 180.0 140.0 180.0 600.0 150.0 6800.0 5000.0 6800.0 MIN 25000.0 6000.0 VITAMIN A (IU/LB) 130.0 250.0 170.0 **VITAMIN E (IU/LB)** MIN 525.0 180.0 4.25 2.10 5.20 OMEGA 6 (%) MIN 1.45 6.50 .75 1.55 1.00 OMEGA 3 (%) MIN 1.25 2.00 6500.0 6500.0 6500.0 SACCHAROMYCES CEREVISIAE (M CFU/LB) MIN 21500.0 5500.0

FORAGE EXTENDER

Formulated to provide essential quality fiber in the horse's diet. May be used to replace up to half the forage in an animal's diet on a pound for pound basis.

CALORIE-PLUS

Dry fat supplement for horses, designed to provide energy (calories) for weight gain and exercise performance.





FORAGE EXTENDER (Mini & Super Bites) Crude Protein (%) MIN 12.0 Crude Fat (%) MIN 2.0 Crude Fiber (%) MIN 24.0 Crude Fiber (%) MAX 28.0 Acid Detergent Fiber (%) 38.0 MAX

Acid Detergent Fiber (%) MAX 38.0

Neutral Detergent Fiber (%) MAX 57.0

Calcium (%) MIN 0.70

Calcium (%) MAX 0.90

Phosphorus (%) MIN 0.30

CALORIE-PLUS		
Crude Fat (%)	MIN	99.0
Total Fatty Acids (%)	MIN	95.0
Free Fatty Acids (%)	MAX	0.5
Unsaponifiable Matter (%)	MAX	2.5
Insoluble Impurities (%)	MAX	0.5
Moisture (%)	MAX	1.0