

## Building Blocks for a Better Horse®

**TOTAL EQUINE®** was developed from science and experience and first produced in 2000. The nutrient levels are based on what has been learned through scientific research over the last 40 years. The physical form of extrusion and the specific ingredients are what horses, mules and donkeys need to maximize health, attitude and performance.

**FIBER** Alfalfa hay is the main source of fiber in **Total Equine®**. It is formulated to provide the minimum fiber required by a horse in order to maintain normal gut motility and health. Due to the combination of nutrients and the extrusion process the roughage fed is more digestible. Many customers have reported 25 – 30% reductions in hay consumption when feeding **Total Equine®**.

**PROTEIN** The protein in **Total Equine®** is derived from alfalfa, rice bran, and natural oil meal. It also contains the added amino acids methionine and lysine, which insures an adequate balance of the essential amino acids required by the horse.

**MAJOR MINERALS** Minerals are the main building blocks for bones as well as being important for all chemical reactions in the body. Contains the major minerals calcium, phosphorus, magnesium and potassium and sodium in the correct levels and ratios for maximum growth, activity and health.

**ENERGY** Extruded grain is the major source of energy in **Total Equine**. The starch availability of the grain is over 90%, which insures the highest possible digestibility. This along with the highly digestible fiber in the alfalfa hay makes the entire ration highly digestible. This reduces the amount of waste produced by the horse.

**TRACE MINERALS** Trace minerals are the catalysts for most chemical reactions in the body and some are important for antioxidant activities. **Total Equine®** contains levels and ratios of all trace minerals with known requirements and are added at levels above those levels. This insures the horse will not be deficient in any trace mineral even under severe stress or hard work.

**VITAMINS** All chemical reactions in the body that produce growth, reproduction, work and even maintenance require a catalyst or several catalysts. This is the main function of B-Vitamins. **Total Equine®** contains all of the B-Vitamins for which requirements have been established and they are all formulated at levels to insure higher than minimum requirement levels.

**PROCESSING Total Equine®** is steam extruded. This process insures maximum digestibility compared to raw, unprocessed or steam pelleted starch. The extruded starch is digested in the small intestine whereas most of raw or pelleted starch is digested in the caecum and/or large intestine by fermentation. This reduces the possibility of compaction or gas colic, which can be caused by feeding raw or poorly processed starch. Improving the digestibility not only improves starch digestion, but also improves digestion of the fiber and improves bioavailability of minerals and micronutrients.



## **FEEDING INSTRUCTIONS:**

Feed 4 lbs. Total Equine® per 1,000 lb. bodyweight. Do not feed any grain for 24 hours (hay or grass only) and begin feeding Total Equine® at the level needed. If they do not take to it immediately, put several kibbles in the side of their mouth. Total Equine® will start dissolving in the saliva and become sweet tasting to the horse. (My recommendation is to feed 5-6 pounds and then evaluate condition of horse in 6-8 weeks to determine if you should adjust down.)

- → Total Equine® is a 100% extruded feed made without molasses or other sugars.
- → Extrusion is a process that uses a fine mash and steam to produce a kibble, which dissolves easily in the mouth and digestive tract. Our research over the years determined that this makes our feed much more digestible than a pellet which is processed under extreme pressure. It would be similar to comparing eating a raw carrot to baby food.
- → Total Equine® is 50-100% more digestible than other feeds which means your horse digests much more of the feed you paid for.
- → Total Equine® horses will absorb 90-95% of the nutrients. A traditional pelleted horse feed is much less digestible requiring more feed to have the same effect.
- → Total Equine® is designed to help eliminate the digestive problems that lead to colic and foundering.
- → Total Equine® allows the horse's hindgut to clear itself of excess indigestible fiber. After several weeks the horse will start losing excess fat weight due to increased efficiency in their metabolism. Both processes are natural and make your horse much healthier.
- → Total Equine® horses generally reduce their hay intake by 20-30%. Their weight generally remains stable while their total fat decreases and lean muscle increases.
- → Total Equine® is a complete supplement to hay and grass and no additional supplements are necessary.
- → Total Equine® horses tend to grow darker coats and develop a permanent sheen due to the oil produced at the surface from the increased blood circulation and reduction of acid build up in the system.
- → Total Equine® horse hoof wall can double its natural growth speed. It generally thickens and softens the hoof making it more resilient to splitting and better able to hold a nail.
- → Total Equine® calms a horse by eliminating common digestive problems and increasing healthy circulation. It also contains nutrients required for nerve impulse transmission across nerve synapses. This allows the horse to always react calmly to normal situations. The unique compounds in Total Equine® make horses calm and much easier to work with.

ORDER NOW!

And see the difference.

Total Equine Dealer John Reyes 972~897~5985