

Tribute Equine Unveils Research Breakthrough in Metabolic Health with New Equi-Librium Nutritional System

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/EINPresswire.com/ -- Tribute Equine

Nutrition®, a leading provider of superior horse feeds and

supplements, today announced a

major breakthrough in metabolic and digestive health support with the

introduction of Equi-Librium™, a comprehensive, ultra-low NSC nutritional system. Born from

dedicated studies at their Tribute Equine Research and Innovation Center™ (TERIC) and

collaborative university research, the Equi-Librium line represents a shift from simply reacting to metabolic issues to actively supporting metabolic wellness with nutrition.



"We didn't begin this journey with a specific product in mind, but with curiosity," said Dr. Nicole Rambo, Nutritionist at Tribute Equine Nutrition. "We asked ourselves basic foundational questions, followed the science, and let the results shape the feed. We wanted to find nutrition that actively supports metabolic health, and not by just avoiding ingredients that make it worse. The result is years of research coming together into one nutritional philosophy. Equi-Librium is designed to support horses with metabolic sensitivities, while giving healthy horses the exact same foundation to thrive."

The research journey led to several unique discoveries that form the core of the Equi-Librium system. Seeking a soy-free alternative that aligned with an ultra-low NSC philosophy, the TERIC team identified lupins as a highly digestible, naturally low-starch protein source. To create a superior forage foundation, researchers formulated a unique forage blend of teff, beet pulp, and timothy. Studies conducted at TERIC demonstrated that horses fed this specific [Equi-Librium forage](#) blend spent significantly more time in the ideal hindgut pH range and produced less lactate compared to those fed traditional fiber sources like alfalfa pellets, indicating a much more stable environment for healthy fiber fermentation.

Furthermore, collaborative research with the University of Kentucky evaluated the line's proprietary Metabolic Support Technology. The findings revealed that after just four weeks, horses utilizing this targeted technology cleared glucose from their bloodstream more quickly

following a sugar challenge, demonstrating improved metabolic efficiency.

The resulting Equi-Librium line features four distinct, ultra-low NSC ($\leq 9.5\%$) products:

- [Equi-Librium Balancer](#) (9.5% NSC): Delivers concentrated nutrition and Metabolic Support Technology without unnecessary calories, ideal for easy keepers.
- [Equi-Librium Senior](#) (8.5% NSC): Combines highly digestible fiber with 6% fat and Uptake Technology® to help maintain body condition while supporting a healthy gastric environment.
- Equi-Librium Forage (9.5% NSC): A unique blend of teff, timothy, and beet pulp featuring Constant Comfort® seaweed-derived calcium and pre-, pro-, and postbiotics.
- Equi-Librium Treats (8% NSC): Allows owners to bond with their horses without compromising their metabolic nutritional program.

All Equi-Librium products are completely soy-free, alfalfa-free, grain-free, and flax-free, providing horse owners with a unified, research-backed feeding program they can trust.

The Equi-Librium line is available now via the company's website at www.tributeequinenutrition.com and through participating dealers nationwide. To find dealers carrying Tribute-brand products in your area, visit tributeequinenutrition.com/pages/where-to-buy.

About Tribute Equine Nutrition

Tribute Equine Nutrition, a brand by Kalmbach Feeds, Inc., is a trusted provider of superior equine nutrition, specializing in fixed-formula products with premium, high-quality ingredients. Designed by Ph.D. Equine Nutritionists, Tribute products are fortified and balanced with essential nutrients to meet a horse's specific needs. With a wide range of feeds and supplements, including ration balancers, senior care, and treats, Tribute Equine Nutrition also offers personalized nutrition plans and products to give horse owners peace of mind for every unique animal.

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