



CBP-THRIVE™ - Animal Feed Additive

Product Description:

CBP-THRIVE™ is an aqueous solution comprised mainly of lignin, carbohydrates, and micro nutrients. This biopolymer is derived from digested wheat straw, serving as a natural performance-enhancer for animal feed manufacturers. This thermally refined feed additive is fully miscible and may prove beneficial either as a liquid or dry component in cattle, swine, poultry, and pet feed regimens.

There are no animal byproducts, hormones, medicines, or antibiotic content in CBP-THRIVE™ .

Increased Nutrient Absorption

CBP-THRIVE™ acts as a biologic optimizing the digestive track environment for improved absorption of feed nutrients. Unlike native lignins, CBP-THRIVE™ is not a barrier to digestion in ruminant or monogastric animals. The pre-biotic effects of CBP-THRIVE™ are believed to help emulsify fat droplets within digestive fluids, and to favor growth of beneficial bacteria, thereby increasing nutrient uptake, and improving gut health.

Micronutrients

CBP-THRIVE™ is a natural source of essential minerals needed for optimum bone and muscle development, heart function, reproduction, and general health.

Feed Nutrient Analysis *	
TND	46%
Carbohydrates	45%
Crude Protein	5%
Crude Fat	2.3%

* Source: Dairy One Forage Testing Laboratory

Mineral	PPM	Mineral	PPM
Al	194.9	Mn	29.2
B	20.2	Na	44562
Ba	23.2	Ni	37.9
Ca	2648	P	799.1
Cu	26.6	S	1705.6
Fe	306	Zn	19.1
K	16097	Si	1642.8
Mg	621	Hg, Pb	0

Binding Agent

The lignin fraction within CBP-THRIVE™ serves as a natural binding agent to improve feed pellet or granule durability, reducing fines during manufacturing, handling, and feeding operations. This promotes higher yields and consistent feed quality.