

R Feed

Optimum Blend of NSP degrading Enzyme Combination for Improved Fiber Digestion and Enhanced Milk Yield



R Feed Provides Bio-molecules that **Catalyze a Biochemical Reaction** and Act as an **Environment Friendly Supplement** in Animal Feed for **Optimum Digestion of Nutrients**

R Feed is most **ideal for high fiber diets** and ensures utilization of non starch polysaccharides (NSP) and complex carbohydrates in animal feed

Benefits of R Feed:

- ▶ Improves Fiber Digestion
- ▶ Improves Feed Utilization and Feed Conversion Ratio
- ▶ Improves the Productivity of Cattle (minimum of 1 liter increase in milk yield per cow per day)
- ▶ Improves the Quality of milk through improved Fat and SNF contents
- ▶ Reduces the digesta viscosity and releases hidden nutrients for Efficient Utilization
- ▶ Acts in synergy with rumen micro-flora and increases the Volatile Fatty Acids (VFA)
- ▶ Increases the Nitrogen uptake resulting in greater Feed Utilization
- ▶ Reduces the Green House Gas emissions from cattle

Easy of Usage:

- ▶ Effective in combination with **any type** of cattle feed
- ▶ Can be dosed in multiple ways as per the **form** of the cattle feed (pellets, silage, powder etc.)

R Feed Composition:

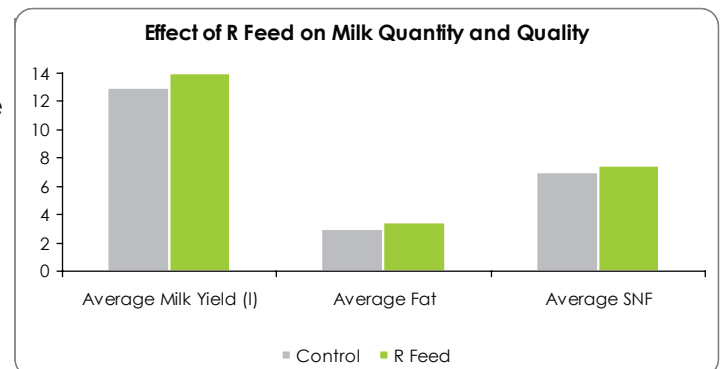
- ▶ Cellulase, Xylanase, Pectinase, α -Galactosidase and Magesium Oxide

Dosage:

- ▶ R Feed (Normal): 500 gm per MT feed
- ▶ R Feed (Concentrate): 50 gm per MT feed

Packing:

- ▶ Available in 20 kg packets
- ▶ Custom packing is possible



Trials Performed at KVK Dairy Farm, Tamil Nadu