



## 5 Keys to Improving Your Feed Efficiency with QLF

**Improves Profit Potential:** Research shows the most profitable response to feeding sugar is a total diet level of 5-7% of ration Dry Matter. QLF molasses-based liquid supplements deliver a consistent, high quality sugar source.

**Improves Fiber Digestibility:** Feeding molasses based liquid supplements at recommended levels increases fiber digestibility.

- ✓ Allows dairy producers to maintain milk production on higher forage diets.
- ✓ Higher forage diets lead to better rumen efficiency, production of milk with higher components and cows with less health issues.
- ✓ Sugars stimulate fiber digesting bacteria more effectively than starch.

**Improves Milk Efficiency – More Milk - Less Feed:** Feeding molasses based liquid supplements improves 3.5% FCM per pound of dry matter intake. How?

- ✓ Enhanced fiber digestion.
- ✓ Less sorting - QLF supplements stick small diet particles to larger ones. Less sorting activity means better rumen efficiency and less feed waste.
- ✓ Enhanced carbohydrate digestion

**Enhances a Precision Feeding Strategy:** Nutrients and additives in QLF products are distributed evenly throughout the product, and into the TMR. QLF products are an excellent method to deliver low inclusion additives like Rumensin®, Yeast Culture, Organic Trace Minerals, Amino Acids, Biotin, etc., so each animal receives their proper dose.

**Benefit from every pound of liquid supplement you buy:** Because of the closed handling system, there is virtually no shrink. Reduce overall feed shrink and reduce weigh backs by using a molasses based supplement in your TMR.