

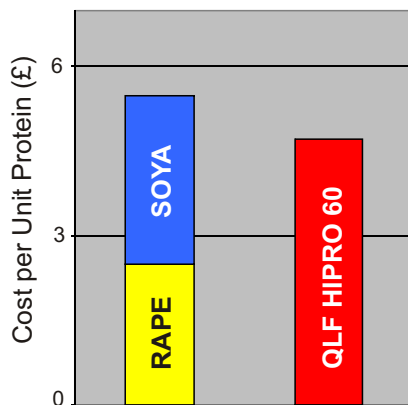


QLF - What's in it for you?

Protein:

Despite the easing of both soya and rape prices in the last few months, QLF's products still offer the most cost effective protein source available this winter. QLF's Timed Release protein degrades in the rumen over a similar time period to soya and as such can be used to substitute some supplementary protein in the diet.

The graph opposite shows the saving in terms of cost per unit of protein when comparing a 50:50 rape - soya mix with QLF HIPRO 60 (36% protein as fed)



Assumptions:

Rape: 34% protein
 £170 / tonne = £5 / unit protein
 Soya: 45% protein
 £270 / tonne = £6 / unit protein

Sugar:

The recent spell of wet weather has led to wet pastures with grasses that are low in sugar and high in under-utilized nitrogen; the addition of a QLF supplement will help to counteract both of these imbalances and aid the ruminant in converting the nitrogen to valuable protein.

Also, with the decrease in prices it is likely that there will be an increase in cereals fed in many winter rations. However, this makes the case for using a liquid supplement even more important as it supplies sugar to the diet.

Sugar should contribute a minimum of 7% (DMI) of a typical high yielding dairy diet and the simplest way of achieving this level of sugar is by using a QLF molasses supplement. Sugar is the first element of the feed that is used by the rumen and it acts as a stimulant required to kick-start the rumen bugs leading to a more effective digestion of fibre, starch and other ration ingredients.

Further Advantages of Feeding QLF This Winter

1. Unbeatable Service

With the increase in demand for liquid feeds QLF have maintained a quick lead time and will deliver your feed exactly when you want it.

2. QLF Phosphorus can save you £'s

QLF's Timed Release protein products typically contain no less than 0.3% Phosphorus which, with Di-Cal currently at £920 per tonne is worth £15!

3. Reduced Ration Sorting

The addition of a QLF supplement ensures that the ration stays uniformly mixed and that ingredients are not sorted out by the livestock. This helps to ensure that high cost raw materials are evenly consumed by each animal, optimising feed efficiency.

4. Simple to add into the ration with a QLF tank system so...



NEED A TANK? - NO PROBLEM!

Call us on 01952 727754 to discuss your requirement.