Benefits of QLF Liquid Supplements in the Feedlot

QLF Feedlot liquid supplements:

- Positionally stable for up to 90 days or more.
- Mix better into diets, won’t become un-mixed as dry ingredients can do.
- Reduce nutrient variability in feedlot diets, providing cattle a more consistent day to day dose of important nutrients and additives.
- Help to reduce sorting in the bunk, so cattle eat a more consistent ration.
- Reduce dust and tie up fines in feedlot rations, for higher and more consistent feed intakes.
- Excellent carrier of NPN into feedlot rations, providing potential cost savings and opportunity to optimize of degradable protein intake. Proper DIP levels improve feed intake and efficiency of rumen digestion.
- Easy and effective way to bring feed additives into the ration. Options include:
  - Rumensin
  - Bovatec
  - Cattlyst
  - Micro-Aid
  - Clarify
  - Yeast cultures
  - Organic trace minerals
  - Added vitamins.
- Do not add significant levels of moisture to the ration - supplements are 65% dry matter or higher.
- Reduce supplement inventory shrink when compared to dry supplements.
- Formulated to handle easily, even in cold winter temperatures.
- Convenient to use, just flip a switch and watch the scale.

QLF Feedlot Energy Balancers can bring significant amounts of sugar and glycerol into the ration which can improve rumen efficiency and reduce the risk of acidosis.

QLF and your local dealer can take care of all of your liquid equipment needs, including set-up.

QLF feedlot liquids have been shown to improve performance when compared to dry supplements or pre-mixes, at both Universities and feedyards

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<thead>
<tr>
<th></th>
<th>Avg. Improvement in ADG</th>
<th>Avg. Improvement in DM F/G</th>
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<tbody>
<tr>
<td>10 year closeout summary, &gt;500,000 hd</td>
<td>5.32%</td>
<td>5.44%</td>
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<tr>
<td>4 University Trials</td>
<td>5.14%</td>
<td>3.79%</td>
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