



Protected rapeseed meal

Ruminants take protein from both the microbial protein synthesized in the rumen and dietary protein that escapes rumen degradation. To achieve maximum productivity, a combination of rumen degradable and bypass protein should be fed, especially for high production animals. In such situations, microbial protein production is often insufficient to meet animal requirements. Rapeseed meal although full of protein, doesn't have much bypass protein. Feeding rapeseed meal alone to high yielding cattle is unlikely to meet their requirements. However, chemical treatment of rapeseed meal can increase the amount of protein available post-ruminally. By replacing even a modest 5% soya in your blend with protected rape, savings of £7.50 per tonne could be made.

Key Nutrients

DM content	89.8%
Estimated energy	12.3MJ
Crude protein	38%
DUP	12.5

Disclaimer

Rations should be carefully balanced in terms of nutrient content. They should contain sufficient forage to maintain rumen function and be fortified with an appropriate vitamin and mineral supplement on farms where this is needed. Animals must have constant access to clean water. Suggested feeding rates are produced as a guide only and many other factors may have an overriding effect on animal response; no performance guarantee can be given. Analysis is generally as above, but is subject to change.

