



Feed grade urea

Urea is a source of non-protein nitrogen. It can provide rumen nitrogen for the rumen bugs to provide rumen nitrogen for the rumen bugs to manufacture microbial protein provided there is sufficient rumen energy. Works well when rumen energy is in good supply, for example cereal based rations.

Feed grade urea can provide an economical source of rumen degradable protein. Crude protein equates to 290%. Care should be taken to ensure correct weights are fed and mixing is thorough as it is highly toxic if fed in excess. Urea is not recommended to be fed to young cattle less than 4 months of age as their rumen is not fully developed.

