

# Benefits of using Borregaard LignoTech's Pelleting aids



## Sales Manager

Today's feed formulations are designed to achieve a specified nutritional value, using a selection of available raw materials to meet the desired least cost solution of the formulated ration. However, the importance of producing durable and dust-free pellets are often forgotten or not paid sufficient attention to.

When formulating according to the least cost principle, feed manufacturers tend to forget the costs associated with producing good pellet physical quality. The use of Borregaard LignoTech's pelleting aids can be a very cost-efficient solution to this dilemma.

**Borregaard LignoTech's pelleting aids offer a number of benefits that should be of interest to the Sales Manager of a feed company:**

### THE FARMER GETS WHAT YOU PROMISE

- A homogenous pellet composition produced to the required specification
- A better balance between macro and micronutrients
- Ensured uniformity in feeding systems
- Pelleted feeds with fewer fines have been documented to provide a stable growth rate with improved Feed Conversion Ratio (FCR)
- A reduced loss of heat sensitive ingredients (e.g. enzymes, vitamins, probiotics, other micronutrients) that would otherwise have been destroyed as a result of frictional heat during the pelleting process
- The use of a Borregaard pelleting aid allows for improved pre pelleting steam conditioning, which is documented to provide enhanced digestibility (optimum temperature and moisture content)

**LignoBond** *DD*<sup>®</sup>

**PellTech**<sup>®</sup>

**Ameri-Bond** *2X*<sup>®</sup>



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## BENEFITS VISIBLE TO THE FARMER

- A more consistent and stable pellet physical quality
- Visually enhanced shiny and longer pellets
- Pliable pellets that are less prone to breakage in farm transport systems
- Fewer problems with fines during storage, handling and feeding, such as bridging in farm storage bins
- Less coagulation of pellets the result of controlling pellet moisture migration
- Less dust in the working environment providing better and healthier conditions for farm workers

