

# TECHBIND

*An efficient binder for extruded aquafeed*



## PROPERTIES

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Pellets that break down easily during handling, storage, transportation and in the water lead to financial loss of nutritional ingredients and also pollute the rearing media, creating favourable conditions for pathogen development.

- **TECHBIND** is a highly effective, low inclusion pellet binder for all types of feed but ideal for extrusion processes or press with steam use
- **TECHBIND** reduces these financial losses and pathogen risks.
- **TECHBIND** permits the fabrication of strong durable but flexible enough to be eaten pellets
- **TECHBIND** requires no special operating procedures. Techbind is water activated and then becomes non hydroscopic. Pellets are therefore more water resistant.
- **TECHBIND** requires low inclusion in feed formula thus improving your lowest cost feed and increasing nutrient content of rations . It reduces handling and labor problems associated with the extra volume and inconvenience of handling many high inclusion binders.
- **TECHBIND** offers more efficient use of available steam, because of its greater moisture penetrating properties, enhancing pellet quality under a variety of steam conditions..

## COMPOSITION

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- All ingredients contained in **TECHBIND** are in conformity with EEC and FDA feedingstuffs regulations :
  - ✓ Guar Gum
  - ✓ Locust Bean Gum
  - ✓ Calcium Sulphate

## USE AND PRESENTATION

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- Use at the rate of 1-2 kg per ton of finished feed.
- Should be added after the vitamins and other micro-ingredients are added
- Follow general pelleting guidelines that recommend applying the maximum amount of steam in the conditioning chamber, and corresponding production rate, to produce the best quality pellets
- Stability : stable for 1 year when in sealed bags.
- Storage : store in a cool dry place, out of direct sunlight.
- Hazard identification : n.a.

