

# Uni-Bond<sup>®</sup>

# Low Inclusion Binder that also Improves Water Stability

# **DESCRIPTION:**

*Uni-Bond* is a thermally reactive binder used to form durable feed pellets with exceptional water resistance and stability.

Uni-Bond is a low inclusion binder effective at levels as low as 2-4 lb per ton

Uni-Bond has AAFCO approvals. Produced in a FDA registered feed manufacturing facility.

# **BENEFITS:**

Uni-Bond increases water stability of aquaculture pellets, reducing feeding cost (export feed).

Uni-Bond reduces leaching of micro ingredients and pellet degradation in aqua feeds.

Uni-Bond produces durable pellets that reduce fines in animal feeds.

Uni-Bond works in pelleting or extrusion systems.

Uni-Bond is low inclusion allowing greater flexibility in least cost feed formulation

Uni-Bond increases pellet durability in high grain feeds

Uni-Bond increases pellet stability in wild game feeds when exposed to moisture

Uni-Bond increases pellet stability of pre mix pellets exposed to moisture and molasses

## **COMPOSITION:**

Urea formaldehyde condensation polymer

# **DIRECTIONS & INCLUSION LEVELS:**

Mix *Uni-Bond* directly into mixer with micro ingredients. Mix thoroughly. Maximize conditioning temperatures. Inclusion levels will vary depending on the feed formula, processing equipment/conditions, meal particle size and starch content. For additional guidance, consult a Uniscope pelleting technician.

Shrimp Feed Binder Fish Feed Binder Poultry and Swine Feed Dairy and Beef Feed Wild Game Feed Pre-mix pellets 2 to 15 lb per ton (export feeds) 2 to 15 lb per ton (export feeds) 2 to 4 lb per ton 2 to 4 lb per ton 3 to 4 lb per ton 3 to 4 lb per ton

## COLOR/APPEARANCE

*Uni-Bond* is a white, fine powder with bland odor.

## STABILITY:

*Uni-Bond* is stable for 12 months from date of manufacture. Contact Uniscope for specific information.

## STORAGE:

Store Uni-Bond in a cool, dry place away from sunlight. Close bag after each use.

## PACKAGING:

*Uni-Bond* is available in 50 lb barrier proof bags for extended stability.