
Uniscope Starch Binder[®] ***Modified Food Starch Binder***

DESCRIPTION:

Uniscope Starch Binder is a nutritional, all natural, all-purpose, low inclusion pellet binder. It is especially suited to micro system metering devices, as it is not hygroscopic, will not bridge, lump, or cake. *Uniscope Starch Binder* is dust-free and electrostatic free. It is also odor and taste-free.

Uniscope Starch Binder instantly solubilizes in hot water, forming a high tack adhesive which holds feedstuffs together. **Uniscope Starch Binder** is also a fast setting adhesive, hardening in the cooler.

Uniscope Starch Binder works in pellets, cubes and pressed blocks. It also works well in pelleted by products and as an agglomerating and or thickening agent.

Uniscope Starch Binder works in high grain and high fat formulas

Uniscope Starch Binder reduces fines and increases hardness

Uniscope Starch Binder can work in aquaculture feeds

COMPOSITION:

Food Starch Modified

DIRECTIONS & INCLUSION LEVELS:

Mix *Uniscope Starch Binder* directly into mixer with micro ingredients. Mix thoroughly and maximize conditioning temperatures. Inclusion levels range from 10 to 20 lb per ton. It may be beneficial to add 0.5% to 1.0% (10-20 lb/water/ton of feed) in the feed mixer to achieve optimal moisture content of 16% entering the feed die.

COLOR/APPEARANCE:

Uniscope Starch Binder is a fine yellow powder with a mild grain odor.

STABILITY:

Uniscope Starch Binder is stable for over 12 months from date of manufacture. Contact Uniscope for specific information.

STORAGE:

Store *Uniscope Starch Binder* in a cool, dry place. Close bag after each use.

PACKAGING:

Uniscope Starch Binder is available in 50 pound multi-wall, poly-lined, valve pak bags, 40 bags per pallet. Also available in 2000 lb tote bags and in bulk delivery upon request.