

#1

Pennfield's Super Flaked Corn

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Super Flake is **#1** in Rumen Availability

A summary presented at the 1992 Florida "Large Herd Management Conference" by Dr. David Mertens of the U.S. Forage Lab gave the following results:

<u>Corn Processing</u>	<u>% Ruminal Digestion</u>
Dry, Coarse Grind	65%
Dry, Medium Grind	74%
Dry, Fine Grind	78%
High-Moisture Ensiled, Coarse	82%
High-Moisture Ensiled, Fine	85%
Steam Flaked, Thin Flake	86%

More proof! Pennfield sponsored experiments at two universities in 1995 showed similar improvements in Rumen Availability using Super Flaked Corn.

**Super Flakes
30% Better
Than Coarse
Ground Corn**

**Super Flake
10% Better Than
Fine Ground Corn**



WHY IS SUPER FLAKED CORN BETTER?

Flat rolled steam flaking disrupts the cellular structure of the corn kernels (gelatinization) and increases sites for microbial attachments resulting in improved starch (carbohydrate) digestion in the rumen. In simple terms, the cow uses more of the nutrients because the rumen bugs can get to them and much less corn nutrient goes out in the manure.



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