

# Dairy Concentrate 32%

## INGREDIENT NUMBER—02-0003

### Guaranteed analysis:

CRUDE PROTEIN, not less than	32.00%
(This includes not more than 8.5% equivalent protein from non-protein nitrogen)	
CRUDE FAT, not less than	2.50%
CRUDE FIBER, not more than	12.0%
CALCIUM, not less than	2.0%
CALCIUM, not more than	2.5%
PHOSPHORUS, not less than	1.5%

### Ingredients:

Grain Products, Processed Grain Byproducts, Plant Protein Products, Roughage Products, Urea, Calcium Carbonate, Dicalcium Phosphate, Salt, Vitamin A Supplement, Vitamin D Supplement, Vitamin E Supplement, Magnous Oxide, Zinc Oxide, Ferrous Carbonate, Copper Oxide, Calcium Iodate, Cobalt Carbonate, Sodium Selenium, Magnous Sulfate, Zinc Sulfate, Copper Sulfate,

Manufactured by

ALABAMA FARMERS COOPERATIVE, INC.

Decatur, Alabama 35601

### Feeding Directions:

A very popular Dairy Concentrate. This feed must be mixed with other ingredients to make a complete feed. This concentrate contains both rumen degradable and undegradable protein sources which provides protein for both the microbes and the cow. The rumen degradable protein in this product helps promote the reproduction of rumen microbes, which promote fiber digestion. The undegradable protein passes through the rumen to help meet the needs of the animal directly. This concentrate also contains the needed levels of minerals and vitamins to provide the cow with their daily requirement. When formulating feeding programs for dairy cattle, it is highly recommended that you contact An Animal Nutritionist for further assistance in putting together a complete feeding program. Always provide free choice hay or other available forage when feeding this product. This product is not to be as a sole ration. This feed contains urea and should not be used in the formulation of horse feeds. This feed contains added copper and should not be used in the formulation of sheep feed.

Following are some recommended levels of corn to be added to the 32% Concentrate to formulate a 16%, 18%, and 20% protein ration. The following feeds are not to be offered free choice to cattle.

**16%**

**18%**

**20%**

Corn	66%	58%	50%
	of total desired weight	of total desired weight	of total desired weight
32%	34%	42%	50%
	of total desired weight	of total desired weight	of total desired weight

### Important Management Practices:

Provide a source of fresh clean water, and free choice minerals at all times. When making any changes in the animals diet allow a 7 to 10 day transition period. Provide ample feeder space for livestock. Do not allow feed to become wet or moldy. Poorly managed feeding programs can lead to nutritional disorders. Contact an Animal Nutritionist for further assistance.