

SteakMaker® 40-28

Type of Feed: Supplement **Form of Feed:** Pellet

General Description:

Higher levels of non-protein nitrogen make this supplement for finishing cattle very economical. The higher level of calcium allows this product to be used in high-grain diets or with corn by-products fed at a moderate level and with a wide variety of roughage sources.

LAND O LAKES® STEAKMAKER® 40-28

(For Ruminants Only)

FOR GROWING AND FINISHING CATTLE FED IN CONFINEMENT

CAUTION: FEED AS DIRECTED

GUARANTEED ANALYSIS

Crude Protein, Not less than.....	40.0 %
(This includes not more than 28.0% equivalent crude protein from non-protein nitrogen.)	
Crude Fat, Not less than.....	2.0 %
Crude Fiber, Not more than.....	12.0 %
Calcium (Ca), Not less than.....	9.0 %
Calcium (Ca), Not more than.....	10.0 %
Phosphorus (P), Not less than.....	0.5 %
Salt (NaCl), Not less than	3.5 %
Salt (NaCl), Not more than.....	4.5 %
Magnesium (Mg), Not less than.....	0.8 %
Potassium (K), Not less than.....	3.0 %
Copper (Cu), ppm, Not less than.....	190
Selenium (Se), ppm, Not less than.....	4.1
Zinc (Zn), ppm, Not less than.....	650
Vitamin A, I.U./lb, Not less than.....	40,000
Vitamin D ₃ , I.U./lb, Not less than.....	10,000
Vitamin E, I.U./lb, Not less than	50

INGREDIENTS

Plant Protein Products, Processed Grain By-Products, Roughage Products (not more than 40%), Forage Products, Dried Bakery By-Products, Molasses Products, Animal Fat, Animal Protein Products, Grain Products, Monocalcium/Dicalcium Phosphate, Magnesium Oxide, Urea, Ammonium Sulfate, Potassium Chloride, Zinc Sulfate, Manganese Sulfate, Basic Copper Chloride, Cobalt Carbonate, Sodium Selenite, Mineral Oil, Salt, Calcium Lignin Sulfonate, Ethylenediamine Dihydriodide, Vitamin A Supplement, Vitamin D₃ Supplement, Vitamin E Supplement

FEEDING DIRECTIONS

This supplement is designed to be fed to cattle at the rate of 0.75 to 1.5 lbs/head/day. This supplement must be mixed with grain and/or roughage prior to feeding. Provide sufficient bunk space so all cattle can eat at the same time. Cattle should have access to fresh, clean water at all times.

Available Additives:

Product No.	Options	Active Drug	Active Drug Level
1690157	Non-medicate		
1690158	R400	Rumensin	400 g/ton
1690159	R500	Rumensin	500 g/ton
1690166	R600	Rumensin	600 g/ton
1690170	B300	Bovatec	300 g/ton
1690168	B400	Bovatec	400 g/ton
1690164	B600	Bovatec	600 g/ton
1690161	H-0.4	MGA	0.4 mg/lb
1690165	R500	Rumensin	500 g/ton
	H-0.4	MGA	0.4 mg/lb
1690169	B600	Bovatec	600 g/ton
	H-0.4	MGA	0.4 mg/lb
1690163	R500	Rumensin	500 g/ton
	T180	Tylan	180 g/ton

Product Features:

40% Protein, 28% maximum from non-protein nitrogen (NPN)

9-10% Calcium

Adequate but not excessive phosphorus content

100% vitamin and trace mineral fortified

Contains ammonium sulfate to provide a source of sulfur to balance high NPN rations

Available with various levels of different approved feed additives

Product Benefits:

Natural protein and NPN to meet protein requirements and maximize animal performance with economical cost of gain

Balances high-grain rations; helps prevent water belly (urinary calculi)

Optimizes animal performance while reducing environmental concerns with manure management

No need to feed extra mineral supplements to meet requirements

Adequate dietary sulfur is required for normal rumen function. With adequate sulfur, there is more protein (specifically methionine) and energy available for animal growth. The end result is better cattle performance.

Wide range of options allows diets to be targeted for specific feeding situations, improving feedlot performance

Usage Tips

SteakMaker 40-28 is a supplement designed for finishing beef cattle. It is ideal for use in high-grain diets. It can fit well in these diets when fed with a wide range of roughage sources. SteakMaker 40-28 is typically fed at 0.75 to 1.5 lb/h/d depending on the nutrient profile of other ration ingredients, ration energy content, age and size of cattle being fed and the medicated option used.

All ration adjustments should be made on a gradual basis. Use good bunk management techniques and procedures to prevent digestive disturbances and to optimize DM intake and animal performance. SteakMaker 40-28 should be thoroughly mixed with grain and roughage. Do not top dress or feed separately. Follow label directions for mixing instructions.

For best results, a feeding program using Land O'Lakes Farmland Feed beef ration balancing program(s) should be developed.

Key Points

1. The amount of ration consumed should be considered in determining the proper level of additive to be fed.
2. SteakMaker 40-28 maximizes the use of NPN for cost effective supplementation of high grain finishing rations.
3. All feeds containing a moderate to high amounts of NPN can absorb moisture during periods of high relative humidity. The supplement may become hard in the sack or bridge in bulk bins. In extreme cases, pellets may become soft and crumble easily.