

SteakMaker® 40-28 (VP)

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

General Description:

Higher levels of non-protein nitrogen make this vegetable protein-based 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 (VP) NM
 FOR GROWING AND FINISHING CATTLE FED IN CONFINEMENT
CAUTION: FEED AS DIRECTED

GUARANTEED ANALYSIS

Crude Protein, (Min).....	40.0 %
(This includes not more than 28.0% equivalent crude protein from non-protein nitrogen.)	
Crude Fat, (Min).....	2.0 %
Crude Fiber, (Max).....	12.0 %
Calcium (Ca), (Min).....	9.0 %
Calcium (Ca), (Max).....	10.0 %
Phosphorus (P), (Min).....	0.50 %
Salt (NaCl), (Min).....	3.5 %
Salt (NaCl), (Max).....	4.5 %
Magnesium (Mg), (Min).....	0.8 %
Potassium (K), (Min).....	3.0 %
Copper (Cu), ppm, (Min).....	190
Selenium (Se), ppm, (Min).....	4.1
Zinc (Zn), ppm, (Min).....	650
Vitamin A, I.U./lb, (Min).....	40,000
Vitamin D ₃ , I.U./lb, (Min).....	10,000
Vitamin E, I.U./lb, (Min).....	50

INGREDIENTS

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

DIRECTIONS FOR USE

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
1690226	NM	Non-Medicated	None
1690228	R400	Rumensin	400 g/ton
1690229	R500	Rumensin	500 g/ton
1690231	B500	Bovatec	500 g/ton
1690230	R500	Rumensin	500 g/ton
	H-0.4	MGA	0.4 mg/lb
1690232	B500	Bovatec	500 g/ton
	H-0.4	MGA	0.4 mg/lb

Product Features:

40% Protein, 28% maximum from NPN

9-10% Calcium

Adequate but not excessive phosphorus content

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

100% vitamin and trace mineral fortified

Available with various levels of different approved feed additives

Product Benefits:

Vegetable protein and moderate level of 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

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.

No need to feed extra mineral supplements to meet requirements

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

Usage Tips

SteakMaker 40-28 (VP) is a plant protein and NPN containing 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. This product 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 (VP) 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 (VP) 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.
4. Ideal for feeding situations where producers prefer not to use supplements containing animal proteins.