# SteakMaker® 40-20

Type of Feed: Supplement Form of Feed: Pellet

# **General Description:**

This economical supplement is designed for growing and finishing cattle. The calcium level (7-8%) balances most grain based or silage-based diets with modest amounts of legume forages.

# LAND O LAKES® STEAKMAKER® 40-20

(For Ruminants Only)
FOR GROWING AND FINISHING CATTLE FED IN CONFINEMENT
CAUTION: FEED AS DIRECTED

#### **GUARANTEED ANALYSIS**

GOARANTELD ANALTSIS	
Crude Protein, Not less than	
(This includes not more than 20.0% 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	7.0 %
Calcium (Ca), Not more than	% 0. <u>8 بـ</u> ـــ
Phosphorus (P), Not less than	0,\$0 % /
Salt (NaCl), Not less than	3.5 %/
Salt (NaCl), Not more than	4.5 %
Magnesium (Mg), Not less than	<del> 0.</del> 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 <sub>3</sub> , 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 Phosphate, 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 D Sufplement, 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
1690138	NM	Non-	None
		Medicated	
1690140	R300	Rumensin	300 g/ton
1690141	R400	Rumensin	400 g/ton
1690148	R500	Rumensin	500 g/ton
1690143	R600	Rumensin	600 g/ton
1690151	B300	Bovatec	300 g/ton
1690152	B400	Bovatec	400 g/ton
1690142	B500	Bovatec	500 g/ton
1690145	B600	Bovatec	600 g/ton
1690147	H-0.4	MGA	0.4 mg/lb
1690221	CAT 100	Cattlyst	100 g/ton
1690200	R500	Rumensin	500 g/ton
	T180	Tylan	180 g/ton
	H-0.4	MGA	0.4 mg/lb

Product	<b>Options</b>	Active	Active
No.		Drug	<b>Drug Level</b>
1690150	R400	Rumensin	400 g/ton
	H-0.4	MGA	0.4 mg/lb
1690146	R500	Rumensin	500 g/ton
	H-0.4	MGA	0.4 mg/lb
1690154	B400	Bovatec	400 g/ton
	H-0.4	MGA	0.4 mg/lb
1690149	B500	Bovatec	500 g/ton
	H-0.4	MGA	0.4 mg/lb
1690271	B500	Bovatec	500 g/ton
	AU700	Aureomycin	700 g/ton
1690139	B600	Bovatec	600 g/ton
	H-0.4	MGA	0.4 mg/lb
1690156	R400	Rumensin	400 g/ton
	T180	Tylan	180 g/ton
1690144	R500	Rumensin	500 g/ton
	T180	Tylan	180 g/ton

Product Features:	Product Benefits:
40% Protein, 20% maximum from NPN	Natural protein and modest level of NPN to meet protein requirements and maximize animal performance with economical cost of gain
7-8% Calcium, 0.5% Phosphorus	Balances moderately high-grain rations; helps prevent water belly (urinary calculi)
Adequate phosphorus for growing animals without being excessive	Optimizes animal performance while reducing environmental concerns with manure management
100% vitamin and trace mineral fortified	No need to feed extra mineral supplements to meet requirements
Available with various levels of different approved feed additives	Wide range of options allows diets to be targeted for specific feeding situations, improving feedlot performance

# **Usage Tips**

SteakMaker 40-20 is a beef supplement for growing and finishing cattle. It is ideal for use in moderate to high grain diets. It can fit well in these diets when fed with a wide range of roughage sources. It 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 40-20 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. Ideal for situations where one supplement is needed for both growing and finishing cattle.
- 3. The modest level of NPN allows this product to be used in areas with higher humidity than other beef finishing supplements, yet has enough NPN to optimize the cost of protein supplementation.
- 4. 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.