Dairy Beef Grower 35-0 (VP)

Type of Feed: Supplement Form of Feed: Pellet

General Description:

This "all natural" supplement is designed to be mixed with whole shelled corn to provide growing dairy beef calves (350 to 700 lb) to provide supplemental protein, minerals and vitamins to optimize growth in a self-fed ration. All supplemental protein is derived from vegetable sources. No animal fat or animal protein ingredients are used in this product.

LAND O LAKES® DAIRY BEEF GROWER 35-0 (VP)

FOR GROWING CATTLE FED IN CONFINEMENT CAUTION: FEED AS DIRECTED

GUARANTEED ANALYSIS

Crude Protein, Not more than	//\
Crude Fat, Not less than	<i>/</i> \1⁄0%
Crude Protein, Not more than	12.0%
Calcium (Ca), Not less than	
Calcium (Ca), Not more than	4.0%
Phosphorus (P), Not less than	0.70%
Salt (NaCl), Not less than	
Salt (NaCl), Not more than	2.0%
Potassium (K), Not less than	1.6%
Copper (Cu), ppm, Not less than	95
Selenium (Se), ppm, Not less than	
Zinc (Zn), ppm, Not less than	
Vitamin A, I.U./lb, Not less than	24,000
Vitamin D ₃ , I.U./lb, Not less than	6,000
Vitamin E, I.U./lb, Not less than	

INGREDIENTS

Processed Grain By-Products, Plant Protein Products, Calcium Carbonate, Forage Products, Roughage Products (not more than 20%), Manganese Sulfate, Zinc Sulfate, Calcium Lignin Sulfonate, Molasses Products, Potassium Chloride, Salt, Monocalcium/Dicalcium Phosphate, Sodium Selenite, Basic Copper Chloride, Vitamin E Supplement, Mineral Oil, Vitamin A Supplement, Vitamin D₃ Supplement, Ethylenediamine Dihydriodide, Cobalt Carbonate

FEEDING DIRECTIONS

Estimate average daily intake of air dry feed (90% dry matter) prior to mixing and feeding so that the desired amount of supplement is consumed. Acceptable feeding rates for this non-medicated product are 2.4-3.6 lb/head/day. Thoroughly mix this product with grain prior to feeding. Young cattle weighing 350-500 lb should be receiving a ration containing this supplement at 20% (400 lb per ton). Cattle weighing 500-700 lb should be fed this supplement mixed at 17.5% (350 lb per ton) into the total ration. Modest amounts of roughage (1 -2 lb/head/day) should be fed either as part of the ration or separately. Do not feed this supplement undiluted or as a top-dress.

Available Additives:

Product No.	Product Name	Active Drug Name	Active Drug Level
1733942	Dairy Beef Grower 35-0 (VP)	Non-Medicated	None
17□3946	Dairy Beef Grower 35-0 (VP) R125T50	Rumensin	125 g/ton
		Tylan	50 g/ton
1733945	Dairy Beef Grower 35-0 (VP) R125	Rumensin	125 g/ton
1733943	Dairy Beef Grower 35-0 (VP) B150	Bovatec	150 g/ton
1733944	Dairy Beef Grower 35-0 (VP) B150 OTC 43	Bovatec	150 g/ton
		Oxytetracycline	43 g/ton
1733902	Dairy Beef Grower 35-0 (VP) B150 AU350	Bovatec	150 g/ton
		Aureomycin	350 g/ton

Product Features:	Product Benefits:
35% protein from all vegetable sources	Natural, all vegetable protein to meet protein requirements for lean growth and frame development
Adequate calcium, phosphorus	Necessary for proper growth and maintenance; helps prevent water belly (urinary calculi)
Added potassium and salt	Better feed and water intakes promote better feedlot performance
100% vitamin and trace mineral fortified	No need to feed extra mineral supplements to meet requirements; fortified to maximize performance and minimize health problems
Pelleted	Designed to be used with whole shelled corn
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

Dairy Beef Grower 35-0 (VP) is designed to be mixed with whole-shelled corn. A small amount of dry roughage (1 to 2 lb/head/day) is recommended to be fed as well. If cattle are not already adjusted to a high concentrate diet, cattle should be adjusted to a high concentrate diet over a 2 to 3 week period.

For animals weighing between 350 and 500 lb, this supplement should be mixed at 20% with whole-shelled corn. For animals weighing between 500 and 700 lb, this supplement should be mixed at 17.5% with whole-shelled corn. Target intake of Dairy Beef Grower 35-0 (VP) is 2.4 to 3.6 lb per head daily.

The ideal corn to be fed whole contains 13 to 15% moisture. Overly dry corn becomes unpalatable and fragile resulting in fines. Wet corn does not store as well and loses some of its "roughage value".

Non-legume roughages are recommended to reduce the incidence of bloat. If cattle start to bloat, switch cattle to non-legume hay and/or reduce the amount of fines by cleaning the trough or changing the source of corn. If problems persist, contact your feed representative for further assistance.

Once cattle reach 700 lb bodyweight, they should be switched to Dairy Beef Finisher 35-15 (VP) which is also designed to be fed with whole shelled corn.

Key Points

- 1. Designed to be mixed with corn and fed in a self-feeder.
- 2. This pelleted supplement is suitable to be mixed with whole-shelled corn and fed with limited amounts of roughage.
- 3. Dry hay fed at 1-2 lb per head per day will reduce the incidence of digestive upset (acidosis).
- 4. When fed as directed, the mixed rations will meet the protein, vitamin and mineral requirements of large, rapidly growing cattle.
- 5. No animal fat or animal protein products are used as ingredients in this product.