

**GRAZIER'S ESSENTIALS™**  
**1.5:1 Pasture, Prairie & Range Lick™**  
**For Beef & Dairy Cattle & Goats**

**Guaranteed Analysis**

Calcium.....min 11% .....max 13.2%	Selenium..... min 30 ppm
Magnesium.....min 5%	Zinc.....min 3,500 ppm
Salt.....min 4%.....max 4.8%	Vitamin A.....min 301,500 IU/lb.
Phosphorus .....min 8%	Vitamin D <sub>3</sub> .....min 100,200 IU/lb.
Copper.....min 1,100 ppm	Vitamin E.....min 1,150 IU/lb.
Direct Fed Microbials.....,.....	128,125 CFU/lb
Alpha-amylase (Aspergillus oryzae) .....	2 BAU units/lb <sup>1</sup>
Lipase (Aspergillus niger) .....	7 FIP units/lb <sup>2</sup>
Protease (Aspergillus oryzae).....	65 PC units/lb <sup>3</sup>

**Ingredients:**

Monocalcium Phosphate, Calcium Carbonate, Magnesium Oxide, Magnesium Carbonate, Salt, Magnesium Sulfate, Calcium Sulfate, Dried Kelp, Ferric Sulfate, Ferric Proteinates, Cobalt Proteinates, Cobalt Sulfate, Copper Proteinates, Copper Sulfate, Manganese Proteinates, Zinc Sulfate, Zinc Oxide, Zinc Proteinates, Selenium Yeast, Potassium Iodide, Choline Chloride, Calcium Pantothenate, Thiamine Mononitrate, Riboflavin, Niacin, Pyridoxine Hydrochloride, Yeast Culture, Vitamin E, Vitamin A Acetate, Vitamin D<sub>3</sub>, Montmorillonite, Aspergillus oryzae Fermentation Product, Bacillus subtilis Fermentation Product and Lactobacillus acidophilus Fermentation Product, Amylase, Lipase and Protease Enzymes

**DIRECTIONS FOR USE:** Feed free choice to livestock in weather protected containers. Provide plenty of fresh, clean water at all times.

Net Weight 50 Pounds (22.67 kg)

**WARNING: THIS FORMULA CONTAINS HIGH LEVELS OF COPPER. DO NOT FEED TO SHEEP. CAUTION: DO NOT EXCEED 0.3 PPM SELENIUM IN COMPLETE FEED DIET. FOLLOW LABEL DIRECTIONS. THE ADDITION TO FEED OF HIGH LEVELS OF THIS PRE-MIX CONTAINING SELENIUM IS NOT PERMITTED.**

MFG for:



PO Box 267 Martins Creek, PA 18063 877-393-4484

- 1) One BAU is the amount of enzyme that will dextrinize 1 mg of starch per min.
- 2) One FIP unit is the amount of enzyme activity that will liberate 1 mmol of fatty acid from Olive Oil/min/mg of enzyme.
- 3) One PC unit is the amount of enzyme producing equivalent of 1.5 mcg per ml of l-tyrosine per min.

Not for public sale. Available to private association members only.