## SteakMaker® Co-Product Balancer

Type of Feed: Supplement Form of Feed: Pellet

## **General Description:**

A pelleted protein and mineral supplement designed for finishing cattle on high grain or grain by-product diets.

# STEAKMAKER® CO-PRODUCT BALANCER

SUPPLEMENT FOR FEEDLOT BEEF CATTLE

**CAUTION: USE ONLY AS DIRECTED** 

#### **GUARANTEED ANALYSIS**

| OUANAITIEED ANAETOIO  |                      |
|---|----------------------|
| Crude Protein, Not less than  | 25.0%                |
| (This includes not more than 16% equivalent crude p                                     | rotein               |
| from non-protein nitrogen.)   |                      |
| Crude Fat, Not less than  | 1.5%                 |
| Crude Fiber, Not more than  | 8.0%                 |
| Calcium (Ca), Not less than   | 14.0%                |
| Calcium (Ca), Not more than   | ".\. 15.Ø <b>%</b> ີ |
| Phosphorus (P), Not less than   | .\.\0.1⁄0%           |
| Calcium (Ca), Not more than Phosphorus (P), Not less than Magnesium (Mg), Not less than | 0.5%                 |
| Potassium (K), Not less than  | <del>`</del> ⊻0.4%~~ |
| Salt (NaCl), Not less than  |                      |
| Salt (NaCl), Not more than  | 4.5%                 |
| Copper (Cu), ppm, Not less than   | 300                  |
| Selenium (Se), ppm, Not less than   | 3.0                  |
| Zinc (Zn), ppm, Not less than   | 1,500                |
| Vitamin A, I.U./lb, Not less than   | 24,000               |
| Vitamin D <sub>3</sub> , I.U./lb, Not less than   | 2,400                |
| Vitamin E, I.U./lb, Not less than   | 25                   |
|   |                      |

#### **INGREDIENTS**

Processed Grain By-Products, Plant Protein Products, Urea, Salt, Animal Fat, Animal Protein Products, Grain Products, Roughage Products (not more than 20%), Forage Products, Calcium Carbonate, Magnesium Oxide, Zinc Sulfate, Manganese Sulfate, Basic Copper Chloride, Sodium Selenite, Cobalt Carbonate, Ethylenediamine Dihydriodide, Vitamin A Supplement, Vitamin D<sub>3</sub> Supplement, Vitamin E Supplement, Mineral Oil

#### **FEEDING DIRECTIONS**

This product is designed to be fed at 0.75 to 1.0 lbs per head per day to cattle on high grain and/or grain by-product rations.

### **Available Additives:**

| Product No. | Options       | Product Names                     | Active Drug   | Active Drug Level |
|-------------|---------------|-----------------------------------|---------------|-------------------|
| 1720040     |               | SM Co-Product Balancer            | Non-Medicated |                   |
| 1720041     | R700          | SM Co-Product Balancer R700       | Rumensin      | 700 g/ton         |
| 1720042     | B750          | SM Co-Product Balancer B750       | Bovatec       | 750 g/ton         |
| 1720043     | H0.67         | SM Co-Product Balancer H0.67      | MGA           | 0.67 mg/lb        |
| 1720044     | R700 H0.53    | SM Co-Product Balancer R700 H0.53 | Rumensin      | 700 g/ton         |
|             |               |                                   | MGA           | 0.53 mg/lb        |
| 1720068     | R700 T210     | SM Co-Product Balancer R700 T210  | Rumensin      | 700 g/ton         |
|             |               |                                   | Tylan         | 210 g/ton         |
| 1720000     | R700 T210 DBZ | SM Co-Product Balancer R700 T210  | Rumensin      | 700 g/ton         |
|             |               | DBZ                               | Tylan         | 210 g/ton         |
|             |               |                                   | DBZ           | 90.1 g/ton        |
| 1720045     | B750 H0.67    | SM Co-Product Balancer B750 H0.67 | Bovatec       | 750 g/ton         |
|             |               |                                   | MGA           | 0.67 mg/lb        |
| 1720071     | B750 AU933    | SM Co Product Balancer B750 AU933 | Bovatec       | 750 g/ton         |
|             |               |                                   | Aureomycin    | 933 g/ton         |

| Product Features:                               | Product Benefits:   |
|---|---|
| 25% Protein, 16% from urea                      | Provides intact protein and readily available nitrogen from urea to encourage rumen microbial growth; supports animal performance economically. |
| 14% Calcium, 0.1% Phosphorous                   | Provides supplemental calcium to otherwise calcium deficient diets, no added phosphorus.  |
| Vitamin and trace mineral fortified             | Supports skeletal growth and immune system function; meets animal requirements.   |
| Designed to be fed at 0.75 to 1.0 lb/head daily | Modest supplement cost; helps to reduce feed inventory costs.   |
| Pelleted  | Prevents ingredient separation, helps assure you of consistent nutrient and feed additive delivery.   |

## **Usage Tips**

SteakMaker® Co-Product Balancer is a pelleted supplement containing higher than normal calcium. It is designed to be used in high-energy rations that need rumen degradable protein. Such rations may contain high grain (both dry and high moisture) and/or high grain by-products such as distiller's grains or gluten feed.

Recommended feeding rates of SteakMaker<sup>®</sup> Co-Product Balancer is 0.75 to 1.0 lb per head daily. Thoroughly mix SteakMaker<sup>®</sup> Co-Product Balancer with the non-medicated ration prior to feeding.

## **Key Points**

- 1. Use in high grain (dry and high moisture) and grain/corn by-product (distillers grains, gluten feed) rations where rumen degradable protein and extra calcium are needed.
- 2. Moderate feed rate lowers cost of supplementation and supports cost of gain.
- 3. Pelleted to reduce ingredient separation risks.
- 4. Provides proper level of vitamins, minerals and feed additives when fed according to label directions.