GUTS .43 DX CLARIFLY OMEGA SWEET

# Complete Feed for Show Cattle from 400 pounds to Show or Market

#### MEDICATED

For the prevention of coccidiosis in ruminating and non-ruminating calves, including veal calves and cattle caused by Eimeria Bovis and Eimeria Zuernil.

#### ACTIVE DRUG INGREDIENT

Decoquinate..... 13.6 gms/ton

CONTAINS DIFLUBENZURON An insect growth regulator, which prevents the development of house, stable, face, and horn flies in the manure of treated cattle.

Diflubenzuron...... 3.00 Gms/Ton

# **GUARANTEED** ANALYSIS

| Crude Protein, Minimum 12.50%                     |  |
|---|--|
| Crude Fat, Minimum                                |  |
| Crude Fiber, Maximum 15.50%                       |  |
| Calcium, Minimum 0.35%Calcium Maximum85%          |  |
| Phosphorus, Minimum                               |  |
| Salt, Minimum 0.15% Salt, Maximum 0.65%           |  |
| Potassium, Minimum                                |  |
| Copper, Minimum                                   |  |
| Selenium, Minimum 0.40 ppm                        |  |
| Zinc, Minimum 140 ppm                             |  |
| Vitamin A, Minimum 5,500 IU/1b                    |  |
| Vitamin D3, Minimum 1,000 IU/1b                   |  |
| Vitamin E, Minimum                                |  |
| Omega 6 to Omega 3 Fatty Acid Ratio 4:1           |  |
| Direct-Fed Microorganisms, Min 100 million CFU/1b |  |

## INGREDIENTS

Grain Products, Plant Protein Products, Processed Grain by-Products, Calcium Carbonate, Salt, Lignin Sulfate, Ferrous Sulfate, Zinc Oxide, Manganous Oxide, Organic Selenium Yeast, Sodium Selenite, Copper Sulfate, Basic Copper Chloride, Ethylenediamine Dihydroiodide, Choline Chloride, Vitamin E Supplement, Niacin Supplement, D-Calcium Pantothenate, Vitamin A Acetate In Gelatin, Vitamin D3 Supplement, Folic Acid, Riboflavin Supplement, D-Biotin, Vitamin B12 Supplement, Menadione Sodium Bisulfite Complex, Pyridoxine Hydrochloride, Thiamine Mononitrate, Zinc Amino Acid Chelate, Manganese Amino Acid Chelate, Copper Amino Acid Chelate, Cobalt Glucoheptonate, Rumen Protected Amino Acids, Dried Bacillus Licheniformis Fermentation Product, Dried Bacillus Subtilis Fermentation Product and Active Dry Yeast.

#### FEEDING DIRECTIONS

Feed 3.4 pounds of **GUTS** .43 DX Omega per 100 pounds of body weight to supply 22.7 Mgs. of Decoquinate per 100 pounds of body weight.

Note: This product contains Rumen protected Lysine & Methionine to equal according to research a protein equivalency higher than the tag guaranteed protein. WARNING: Contains high level of copper do not feed to sheep or other species sensitive to copper.

# **ADDITIONAL RECOMMENDATIONS**

- Use GUTS .43 DX Omega for steers and heifers for reduction in gain and increased depth of body and spring of rib.
- Fresh water should be available at all times.
- Free choice hay should be available at all times. Grass hay is preferred, Alfalfa hay is not recommended.
- If hay is restricted a minimum of 1 flake AM & PM should be fed.
- Provide free choice salt in loose or block form. Free choice mineral should be made available if feed is restricted.
- For additional feeding instructions contact Rowe Nutrition LLC.

**Bovamine® Defend™** is a unique living probiotic that stabilizes rumen and small intestine digestive functions while stimulating natural and healthy digestion by reinforcing and enhancing the animal's natural defenses against harmful bacteria.

# Bovamine® Defend<sup>™</sup> benefits:

- Reduction of harmful bacteria in the GI tract
- ♦ Stabilizes GI tract health

CATTLE

- Maximizes Energy Capture
- ♦ Improves Average Daily Gain
- ♦ Increases Average Daily Gain

# **ADDITIONAL BENEFITS OF OMEGA-3 SUPPLEMENTATION**

- Recent research at two major university's using Flaxseed as Omega-3 supplementation showed .1 to .3 increase in gain in finishing cattle, can boost animal reproduction, reduce mortality in offspring, ease weaning and shipping stress and deliver improved marbling and carcass grades.
- In breeding stock a diet of Flax was noted to increase first-service conception rates in dairy cattle from 50 percent to 87.5 percent.
- Has anti-allergic properties, encourages a strong metabolism
- Reduced inflammatory Reponses, found to support Immune function, promotes hoof health and boosts the immune system
- Repairs and maintains cellular walls, Anti-inflammatory-can act like Bute without the negative side effects
- Can help calm temperament, maintains supple joints, assists in the correct development of the nervous system, brain, muscles and skeleton
- In post-weaning and shipping calves, flax reduced the effects of bovine respiratory disease (BDR) or shipping fever
- Aids the immune system, relieves arthritis, eases the discomfort of inflammation, Aids wound healing, supports a healthy heart and blood circulation
- Improved hair quality and additional bloom and general appearance

### **ADDITIONAL NON REQUIRED NUTRIENTS**

- Formulated with ingredients high in Metabolizable Amino Acids in addition to added rumen protected Amino Acids whereas Metabolizable Amino Acids are equal to an equivalent crude protein in excess of the crude protein guarantee
- Yeast Culture for improved fiber digestibility
- Organic Selenium for increased Selenium absorption & conception in show heiters
- B-Vitamins
- Amino Acid Chelated trace minerals
- Probiotics for increased well being, better metabolism, reduced stress and to maintain healthy and flourishing microorganisms at optimal levels
- Higher fiber for increased depth of body and spring of rib
- Vitamin E at 10 times NRC requirements



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