# Tend-R-Leen 525 NBC Base R120



A pelleted, medicated 25% protein concentrate for growing beef calves and cattle to be mixed with grain for growing diets as a supplement to forage.

# **FEATURES:**

- Amino acid balanced to provide the essential amino acids not provided by corn to maximize gain.
- Contains a rumen modifier a palatable VFA source that improves feed efficiency. Approximately 5-7 % less feed is required to achieve the same gains.
- Aromax Essential Oil Technology-targeted to improve feed efficiency and improved VFA production, while reducing ammonia concentrations.
- Vitamin fortified Vitamins A, D, E & B complex are vital dietary nutrients in high corn diets. They regulate and control metabolic processes.
- Stealth 5® Yeast Culture & Mannans stimulates immunity, triggers antibodies to interfere with pathogens binding to intestinal wall.
- Bioavailable trace mineral fortification for improved animal health and performance, supports cellular functions and energy metabolism.
- Digestible fiber sources promote and aid in rumen health and work in concert with whole corn.

## **BENEFITS:**

- **Convenient** simply mix the pellet with the correct amount of whole corn to create a balanced supplement for growing beef calves and cattle according available forage resources and stage of growth.
- Medicated Rumensin improves feed efficiency and helps moderate variation in feed intakes.
- Healthy Digestive Tract better feed intake and feed efficiency.

# **FEEDING DIRECTIONS:**

Tend-R-Leen 525 NBC Base R-120 is designed to be mixed with grains at the rate of 400 to 1,000 lb per ton, to produce rations for growing cattle. A source of free choice forage/roughage must be available at all times.

## Grain miving chart

Grain mixing chart						
СР	16%	15%	14%	12%	10.5%	
Whole Corn	1,000	1,150	1,250	1,500	1,600	
TRL 525 NBC Base R120	1,000	850	750	500	400	
Total (lbs.)	2,000	2,000	2,000	2,000	2,000	
Rumensin, (gm/ton)	60	51	45	30	24	
Feeding rate, Ibs/day	1.67-6.6	1.96-7.84	2.2-8.8	3.33- 13.3	4.16- 16.66	

\*NOTE: Always start calves on the 16% mix to properly program feeding habits, optimize rumen health and properly transition to ad-libitum feeding.

**ST** 30919-321 bulk **Control Number:** 

> ST 30919-322 50 lb. NR 39919-321 bulk NR 39919-322 50 lb.

#### **ACTIVE INGREDIENT**

Monensin (as monensin sodium)	120 g/ton					
NUTRIENT ANALYSIS						
Crude Protein, min	25.00%					
Crude Fat, min	2.80%					
Crude Fiber, max						
Calcium, min						
Calcium, max						
Phosphorous, min	0.60%					
Salt, min	1.30%					
Salt, max	1.70%					
Potassium, min	1.30%					
Selenium, min	0.50 ppm					
Zinc, min						
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Vitamin E, min ......25 IU/lb.

### **INGREDIENTS**

Thiamine. min.....

Processed Grain By-Products, Plant Protein Products, Calcium Carbonate, Roughage Products, Molasses Products, Salt, Vegetable Oil, Sodium Bicarbonate, Sodium Diacetate, Yeast Extract, Monocalcium Phosphate, Yeast Culture, Yeast Extract, Hydrolyzed Yeast, Manganese Sulfate, Zinc Sulfate, Natural and Artificial Flavors, Magnesium Oxide, Copper Sulfate, Mineral Oil, Thiamine Mononitrate, Zinc Oxide, Hydrated Sodium Calcium Aluminosilicate, Sodium Selenite, Calcium Iodate, Cobalt Carbonate, Ethylenediamine Dihydroiodide, Butyric Acid, Sodium Hydroxide, Vegetable Fat, Silicon Dioxide, Origanum Oil, dl-a-Tocopheryl Acetate (source of Vitamin E), Vitamin A Acetate, Vitamin D<sub>3</sub> Supplement, Vegetable Oil and Calcium Carbonate, Zinc Amino Acid Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Cobalt Glucoheptonate, Niacin Supplement, d-Calcium Pantothenic Acid, Riboflavin, Cholecalciferol (source of Vitamin D<sub>3</sub>), Vitamin B<sub>12</sub> Supplement, Pyridoxine Hydrochloride, Ethoxyquin (a preservative), Folic Acid and and d-Biotin.

CAUTION: A withdrawal time has not been established for pre-ruminating calves. Do not use in calves to be processed for yeal. Do not allow horses or other equines access to formulation containing Monensin. Ingestion of Monensin by equines has been fatal. Monensin medicated cattle and goat feed is safe for use in cattle and goats only. Feeding undiluted or mixing errors resulting in high concentrations of Monensin has been fatal to cattle and could be fatal to goats. Must be thoroughly mixed in feeds before use. Do not feed undiluted.

LIMITATIONS: For increased rate of weight gain, feed at a rate of 50 to 200 milligrams Monensin per head per day in not less than 1 pound of feed or, after the 5th day, feed at a rate of 400 milligrams per head per day every other day in not less than 2 pounds of feed. For prevention and control of coccidiosis, feed at a rate of 0.14 to 0.42 milligram per pound of body weight per day, depending on severity of challenge, up to 200 milligrams per head per day. During first 5 days of feeding, cattle should receive no more than 100 milligrams per day in not less than 1 pound of feed.

