



**NEW! NBC 525 TEND-R-LEEN
FORMULATED FOR BEEF CATTLE**



525 NBC Base R120

NR 50 lb. - 39919-322 | ST 50 lb. 30919-322

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 Sodium Diacetate** - 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.

ACTIVE DRUG INGREDIENT

Monensin (as monensin sodium).....120 g/ton

NUTRIENT ANALYSIS

Crude Protein, min	25.00%
Crude Fat, min.....	2.40%
Crude Fiber, max	16.00%
Calcium, min	1.80%
Calcium, max	2.20%
Phosphorous, min	0.60%
Salt, min	1.30%
Salt, max	1.70%
Potassium, min	1.40%
Selenium, min	0.50 ppm
Zinc, min	150.0 ppm
Vitamin A, min	12,600 IU/lb.
Vitamin D-3, min	3,600 IU/lb.
Vitamin E, min	25 IU/lb.
Thiamine, min	20 mg/lb.

INGREDIENTS

Plant Protein Products, Processed Grain By-Products, Roughage Products, Calcium Carbonate, Linseed Meal, Molasses Products, Salt, Animal Fat, Sodium Sesquicarbonate, Sodium Diacetate, Monocalcium Phosphate, Magnesium Oxide, Manganese Sulfate, Zinc Sulfate, Zinc Amino Acid Complex, Artificial Flavors, Mono- and Diglycerides of Fatty Acids, Lignin Fiber, dl-a-Tocopheryl Acetate (source of Vitamin E), Copper Sulfate, Thiamine Mononitrate, Vitamin A Acetate, Vegetable Oil, Niacinamide, Vitamin D3 Supplement, Hydrated Sodium Calcium Aluminosilicate, d-Calcium Pantothenate, Riboflavin, Calcium Iodate, Cobalt Carbonate, Vitamin B12 Supplement, Sodium Selenite, Pyridoxine Hydrochloride, Ethylenediamine Dihydriodide, Ethoxyquin (a preservative), Folic Acid, Biotin, Natural Flavors, Silicon Dioxide, Manganese Amino Acid Complex, Copper Amino Acid Complex, Cobalt Glucoheptonate, Yeast Culture, Yeast Extract, Hydrolyzed Yeast, Selenium Yeast and FD&C Blue #1.





525 NBC Base R120

FORMULATED FOR BEEF CATTLE

*Convenient, flexible pelleted formulation
to mix with corn and whole grains.*

For creep feeding nursing beef calves.

*For backgrounding/growing rations for
beef cattle up to 1000+ lbs.*

*To be fed with unlimited free choice
forage source (pasture, hay, crop residues)*



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 MIXING CHART

CP	16%	15%	14%	12%	10.5%
Whole Corn	1,000	1,150	1,250	1,500	1,600
TRL NBC Base R160	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, lbs/day	1.67 - 6.6	1.96 - 7.94	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.

Ask your Tend-R-Leen representative for the mixing rates that best match your cattle and performance goals.

CREEP FEEDING

BENEFITS OF CREEP FEEDING

- Increased weaning weight, increased weight per day of age.
- Pre-condition/bunk break calves, which can reduce stress at weaning.
- Decrease grazing pressure. Calf's intake preference is first milk, then creep, then forage.
- Improved forage utilization. A high protein creep can improve rumen function.
- Calves of the same age grow to a more uniform size.
- There is less shrinkage at weaning time.

Lusby and Gill ; Rasby and Niemeyer



THINGS TO CONSIDER WHEN DECIDING TO CREEP FEED:

- Forage/milk resources and the dams' milking ability
- Labor availability
- Feed cost/cost of gain
- Frame size of calves
- Feeder calf prices
- Retained ownership? Replacement heifers

Lusby and Gill ; Rasby and Niemeyer

CREEP FEEDING CAN INCREASE PROFITABILITY:

- High calf prices.
- Low feed prices.
- Pastures begin to decline in quality.
- Dams are first calf heifers or old cows with insufficient milk production.
- The growth potential of the calf isn't being met with milk and forage.
- Calves are being reared when grazing is impossible.
- Registered bull calves are being raised for breeding stock.

TIPS FOR STARTING CALVES ON CREEP FEED

- Include palatable feeds such as ground oats, cottonseed hulls, or molasses.
- Locate the feeder close to water, shade, mineral tubs, or any area that cows frequent.
- Allow 4 to 6 inches of trough space per calf.
- Use an older calf that is already eating out of a bunk.
- Sprinkle some feed on the ground near the feeder to entice calves.