

# NE-20

**NE-20 is a high protein supplement that is heavily fortified with vitamins and trace minerals in a highly palatable supplement that cattle will readily consume.**



- ✓ **FOR GOOD-QUALITY FORAGES**
- ✓ **WEATHER RESISTANT**
- ✓ **CONSISTENT AVAILABILITY**

NE-20 contains no added urea or non-protein nitrogen sources. NE-20 is recommended when ammonia-treated forages and rations are already part of the diet. NE-20 is ideal for young or growing calves (180 kg. of body weight or less).

In addition to offering 20% protein, NE-20 is highly fortified with vitamins A, D, and E, and contains up to 125% of NRC trace mineral requirements.

FEEDING APPLICATIONS CHART			
FORAGE QUALITY			
<b>EXCELLENT</b> 14% Protein or Higher <b>NE-12</b>	<b>GOOD</b> 10% to 14% Protein <b>NE-20</b>	<b>FAIR</b> 8% to 10% Protein <b>NE-30</b> REPLACEMENT HEIFERS	<b>LOW</b> 6% to 8% Protein <b>Hi-Pro 40</b>



## NUTRITIONALLY ENGINEERED®

Phosphorus is typically one of the first limiting nutrients for grazing cattle. NE-20 contains 2% added phosphorous to help balance out pastures that are low in phosphorus. Important for bone development and cell energy, cattle short on phosphorous will show fragile bones, poor growth, low appetite, chewing of wood/hair/bones, poor reproductive performance, and reduced milk production.

## GUARANTEED ANALYSIS

Selenium, (actual)	6 mg/kg
Crude Protein, (min)	20.0%
Crude Fat, (min)	5.0%
Calcium, (actual)	2.5%
Phosphorus, (actual)	2.0%
Potassium, (actual)	4.0%
Magnesium, (actual)	0.3%
Cobalt, (actual)	3 mg/kg
Copper, (actual)	300 mg/kg
Iodine, (actual)	15 mg/kg
Manganese, (actual)	1,200 mg/kg
Zinc, (actual)	1,200 mg/kg
Vitamin A, (min.)	176,000 IU/kg
Vitamin D, (min.)	17,600 IU/kg
Vitamin E, (min.)	176 IU/kg

## SUITABLE FOR ALL CLASSES OF BEEF CATTLE ON PASTURE.

*When you need a nutrient dense supplement to complement good forages, think SmartLic® NE-20 tubs.*

## FEEDING DIRECTIONS

Provide free-choice as a supplement to pasture beef cattle at the rate of one block for each 15 to 25 head. Place blocks in each pasture near areas frequented by livestock, such as watering locations, shade or loafing areas. Cattle normally consume approximately 0.34 kg per head daily. Consumption may vary depending on climate, grazing conditions, condition of livestock and/or availability of other feeds. In situations where climate and/or other factors result in consumption of less than 0.34 kg per head daily, intake of supplement can be increased by increasing the number of blocks per pasture.

*Direction for use must be carefully followed. Do not use in association with other feeds containing supplemental Selenium.*



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Registered By:



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