



3/4" CUBES

**CATTLE FEEDS**

**1043**

**PRODUCT DATA**

DIG. ENERGY .....	1441.46	Kcal/lb
ME .....	1.24	Mcal/lb
NE MAINTENANCE ..	0.78	Mcal/lb
NE GAIN .....	0.51	Mcal/lb
TDN .....	72.16	%
PROTEIN .....	20.07	%
DIG. PROTEIN .....	16.39	%
NPN .....	0.00	%
LYSINE .....	0.75	%
FAT .....	2.67	%
FIBER .....	9.30	%
ASH .....	5.07	%
CELL WALLS .....	11.01	%
ADF .....	6.52	%
CELLULOSE .....	4.03	%
LIGNIN .....	2.09	%
CALCIUM .....	3.05	%
CHLORINE .....	0.48	%
COBALT .....	0.49	mg/lb
COPPER .....	9.10	mg/lb
IRON .....	518.95	mg/lb
IODINE .....	0.33	mg/lb
MAGNESIUM .....	0.66	%
MANGANESE .....	68.82	mg/lb
PHOSPHORUS .....	0.73	%
POTASSIUM .....	1.28	%
SODIUM .....	0.88	%
SELENIUM .....	0.24	mg/lb
SULFUR .....	0.29	%
ZINC .....	81.10	mg/lb
RIBOFLAVIN .....	1.01	mg/lb
THIAMIN .....	5.19	mg/lb
NIACIN .....	19.61	mg/lb
PAN ACID.....	6.38	mg/lb
CHOLINE .....	645.15	mg/lb
PYRIDOXINE .....	3.50	mg/lb
FOLIC ACID .....	0.54	mg/lb
VITAMIN B12 .....	0.00	mg/lb
VITAMIN E .....	13.10	IU/lb
VITAMIN A .....	10.45	KIU/lb
VITAMIN D .....	2.46	KIU/lb

TFP NUTRITION  
NACOGDOCHES, TX

**RANGE STAR® NP CUBES**

An economical 20% natural protein range cube designed to supplement the nutritional requirements of cattle on pasture.

**FEATURES**

- \* 20% protein
- \* Fortified with vitamins & minerals
- \* Easy to handle, easy to feed

**BENEFITS**

- \* Provides nutrition that winter forage may lack.
- \* Aids in the digestion of roughage.
- \* Good herd health is maintained.

**GUARANTEED ANALYSIS**

Crude Protein, minimum .....	20.00%
Crude Fat, minimum .....	2.50%
Crude Fiber, maximum .....	10.00%
Calcium (Ca), minimum .....	2.50%
Calcium (Ca), maximum .....	3.50%
Phosphorus (P), minimum .....	0.60%
Salt (NaCl), minimum .....	0.50%
Salt (NaCl), maximum .....	1.00%
Potassium (K), minimum .....	1.00%
Vitamin A, minimum .....	10,000 IU/LB
Vitamin D3, minimum .....	2,460 IU/LB

**INGREDIENTS**

Processed grain by-products, plant protein products, grain products, roughage products, cane molasses, calcium carbonate, salt, vitamin A supplement, vitamin D3 supplement, vitamin E supplement, sodium selenite, manganese sulfate, zinc sulfate, ferrous sulfate, copper sulfate, ethylenediamine dihydroiodide, cobalt carbonate.

**FEEDING DIRECTIONS**

Feed to beef cattle on pasture at the rate of 2 to 5 pounds per head per day. Feeding rate is determined by pasture condition and stage of production of animals. Distribute cubes on ground in order to assure uniform consumption. Provide a source of fresh, clean water at all times.

**CAUTION:** Feed should be stored in a well-ventilated, dry area protected from rodents and insects. Feed is perishable. Do not feed moldy or insect-infested feed to animals as it may cause illness or death.

