



3/4" CUBES

**CATTLE FEEDS**

**1045**

**PRODUCT DATA**

DIG. ENERGY .....	1158.48	Kcal/lb
ME .....	0.99	Mcal/lb
NE MAINTENANCE ..	0.61	Mcal/lb
NE GAIN .....	0.40	Mcal/lb
TDN .....	57.86	%
PROTEIN .....	20.03	%
DIG. PROTEIN .....	16.10	%
NPN .....	0.00	%
LYSINE .....	0.76	%
FAT .....	2.20	%
FIBER .....	14.93	%
ASH .....	7.41	%
CELL WALLS .....	25.00	%
ADF .....	14.99	%
CELLULOSE .....	10.26	%
LIGNIN .....	5.00	%
CALCIUM .....	1.93	%
CHLORINE .....	0.49	%
COBALT .....	0.49	mg/lb
COPPER .....	7.22	mg/lb
IRON .....	969.37	mg/lb
IODINE .....	0.32	mg/lb
MAGNESIUM .....	0.98	%
MANGANESE .....	86.57	mg/lb
PHOSPHORUS .....	0.68	%
POTASSIUM .....	1.33	%
SODIUM .....	0.64	%
SELENIUM .....	0.17	mg/lb
SULFUR .....	0.33	%
ZINC .....	73.33	mg/lb
RIBOFLAVIN .....	1.09	mg/lb
THIAMIN .....	4.06	mg/lb
NIACIN .....	20.56	mg/lb
PAN ACID.....	5.55	mg/lb
CHOLINE .....	635.74	mg/lb
PYRIDOXINE .....	2.51	mg/lb
FOLIC ACID .....	0.52	mg/lb
VITAMIN B12 .....	0.00	mg/lb
VITAMIN E .....	10.51	IU/lb
VITAMIN A .....	10.31	KIU/lb
VITAMIN D .....	2.46	KIU/lb

TFP NUTRITION  
NACOGDOCHES, TX

**RANGE STAR® COMMERCIAL RANGE 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 .....	2.00%
Crude Fiber, maximum .....	15.00%
Calcium (Ca), minimum .....	1.00%
Calcium (Ca), maximum .....	2.00%
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 (20%), cane molasses, calcium carbonate, salt, vitamin A supplement, vitamin D3 supplelement, 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.

