

RangeLand Mineral Tub

Type of Feed: Supplement **Form of Feed:** Tub

General Description:

RangeLand Mineral Tub provides a free-choice mineral delivery system that reduces producer costs associated with labor and equipment. This mineral supplement has the flexibility to provide partial to complete supplementation of minerals and vitamins, based upon animal requirements.

LAND O LAKES®
RANGELAND MINERAL TUB
FREE CHOICE SUPPLEMENT FOR BEEF CATTLE ON FORAGE DIETS

GUARANTEED ANALYSIS

Crude Protein, Not less than.....	7.50 %
Crude Fat, Not less than.....	3.00 %
Crude Fiber, Not more than.....	2.00 %
Calcium (Ca), Not less than.....	5.50 %
Calcium (Ca), Not more than.....	6.50 %
Phosphorus (P), Not less than.....	3.50 %
Salt (NaCl)	None Added
Magnesium (Mg), Not less than	1.50 %
Potassium (K), Not less than	4.0 %
Copper (Cu), ppm, Not less than	650
Manganese (Mn), ppm, Not less than.....	1250
Iodine (I), ppm, Not less than.....	68
Cobalt (Co), ppm, Not less than.....	30
Zinc (Zn), ppm, Not less than.....	2,375
Selenium (Se), ppm, Not less than	10
Vitamin A, I.U./lb, Not less than	80,000
Vitamin D ₃ , I.U./lb, Not less than	20,000
Vitamin E, I.U./lb, Not less than	100

INGREDIENTS

Molasses Products, Plant Protein Products, Monocalcium Phosphate, Dicalcium Phosphate, Animal Fat (Preserved with BHA), Calcium Carbonate, Processed Grain By-Products, Potassium Chloride, Magnesium Oxide, Sodium Hydroxide, Sodium Selenite, Zinc Sulfate, Copper Sulfate, Manganese Sulfate, Mineral Oil, Ethylenediamine Dihydriodide, Vitamin A Supplement, Vitamin D₃ Supplement, Vitamin E Supplement, Basic Copper Chloride, Cobalt Carbonate

FEEDING DIRECTIONS

1. Feed one tub per 25-30 head of cattle and at least 2 tubs per pasture to ensure adequate intake by younger, timid animals.
2. Place tubs within 100 feet of where animals congregate (loafing, grazing, feeding and watering areas).
3. Feed tubs continuously along with plentiful sources of forage and fresh clean water.
4. Cattle will consume approximately 1/4 to 1/2 pound of this supplement per head daily.
5. If additional mineral and vitamin fortification is needed, provide a nutritionally balanced mineral/vitamin supplement containing salt.
6. This product does not contain added salt, therefore supplemental salt should be offered at all times.

CAUTION

Do not feed to sheep or allow sheep to have access to this product. This product contains high levels of supplemental copper.

THIS FEED WAS MADE IN A FEED MANUFACTURING FACILITY THAT DOES NOT HANDLE OR STORE PRODUCTS CONTAINING ANIMAL PROTEINS PROHIBITED IN RUMINANT FEEDS.

Available Additives:

Product No.	Options	Product Name
1800065-622	250 lb Fiber	RangeLand Mineral Tub 250#F
1800082-633	225 lb Plastic	RangeLand Mineral Tub 225#P
1800067-627	125 lb Plastic	RangeLand Mineral Tub 125#P

Product Features:

Low moisture cooked molasses product technology

Supplement delivery method that fits a variety of production systems

Provides optimum levels of trace minerals at a 6 oz (0.375 lb) consumption rate

Non-returnable biodegradable fiber container. Non-returnable plastic container also available

Weatherproof mineral delivery

Product Benefits:

Consistent intake and nutrient delivery that helps eliminate over-consumption. Moisture from air and saliva from licking softens a thin layer on the surface of the tub. Lower levels remain protected and solid. Intake is regulated by availability to softened layer

Convenient supplement delivery system is ideal for small beef producers with other time commitments, as well as large producers who experience time and labor shortages

Aids in disease prevention, improves fertility, and promotes fetal development

Labor saving supplement delivery system that reduces the biosecurity risks associated with returnable containers

Less product wasted due to weather, wind, and feeders being tipped over

Usage Tips

RangeLand Mineral Tubs provides a free-choice mineral delivery system that reduces producer costs associated with labor and equipment. These mineral supplements have the flexibility to provide partial to complete supplementation of minerals and vitamins, based upon animal requirements. Initial placement of RangeLand Mineral Tubs should be within 100 feet of loafing or watering areas. As cattle become accustomed to the tubs, repositioning may be necessary to maintain proper consumption level. Move tubs further away to decrease consumption, closer to increase. Total surface area exposed to the herd will impact consumption. Read and follow label directions.

Animal condition as well as forage quality can impact consumption. If over-consumption occurs for more than two weeks, despite corrective actions, remove the tubs and evaluate the overall feeding program. Do not provide free access to starved animals.

The number of head per tub will affect consumption. Proper management of tubs will provide a range of intakes from 0.25 to 0.5 lb per head per day. To increase consumption, increase the number of tubs offered. To decrease consumption, decrease the number of tubs. As surface area of exposed tub increases, consumption increases. Each product will have recommendations for initial positioning.

Placement of tubs can also influence grazing patterns within a pasture. Place tubs in under-utilized areas of a pasture to entice grazing in that area.

RangeLand Mineral Tub products contain no added salt, therefore, supplemental salt should be offered at all times.

CAUTION: Do not feed to sheep or allow sheep access to these products because of the high level of supplemental copper.



Key Points

1. RangeLand Mineral Tubs can be offered any time mineral supplementation is needed.
2. RangeLand Mineral Tubs provide supplemental energy, vitamins, and trace minerals economically.
3. Ideal for feeding cattle on summer pastures.
4. Ideal supplement for helping manage cow condition through mineral supplementation.
5. RangeLand Mineral Tubs are not designed for when forage is in short supply.
6. Physical characteristics and cooking technology control consumption without the need for non-nutritive additives.