



Beef Minerals by Ranch-Way



We offer a full-line of mineral supplements designed specifically for the Rocky Mountain Region.

This menu represents our "house" formulas, custom blends are also available on a 1-ton minimum basis.

Ranch-O-Min Wrangler 10-08

The Economical Choice. 10% Ca, 8% P, & 20% Salt.
Designed to meet the minimum trace mineral requirements of beef cattle, horses, and goats maintained on pasture. Can be fed through-out the year, however is most ideal as a mineral supplement during summer and fall months. This mineral has the lowest Selenium concentration of any of Ranch-Way's house minerals for ranches that have a known high Selenium concentration in water and forage sources. Fortified with added Vitamins A, D, and E. Available in loose and blocked form.

Ranch-O-Min Spring Hi Mag 14-4

Green Forage Balancer. 14% Ca, 4% P, & 14% Salt.
Designed for cattle maintained on lush, green, spring grass or small-grain (wheat, barley, and oat) pastures. Provides elevated Calcium and Magnesium (10% Mg) to help prevent the incidence of grass tetany. Cattle should receive this mineral free-choice at least 2 - 4 weeks prior to being placed on lush green pastures. This mineral has chelated minerals to meet the trace mineral requirements of beef cattle and has added Vitamins A, D, and E. Available in weatherized loose or blocked form.

Ranch-O-Min Winter 10-15

Winter Forage Balancer. 10% Ca, 15% P, & 10% Salt.
Designed for cattle maintained on dormant winter range and/or cattle offered Calcium-rich hay (such as alfalfa). The Calcium and Phosphorus levels are specifically balanced to complement dormant forages, typical of pastures during winter months. This mineral has chelated Copper, Zinc, Manganese, and Cobalt and an elevated level of Iodine to support strong hooves. Fortified with added Vitamins A, D, and E. Available in weatherized loose or blocked form.

Ranch-O-Min Distiller's Balancer 12-2

By Special Request. 14% Ca, 4% P, & 40% Salt.
Designed to meet or exceed the trace mineral requirements of beef cattle when wet or dried distiller's co-products are fed. This mineral is made to complement the imbalance of Phosphorus and Sulfur inherent in distiller's co-products. Elevated levels of Copper and Zinc, and added Thiamine to offset potentially high Sulfur intake. Fortified with added Vitamins A, D, and E. Available in weatherized loose or blocked form on a custom basis only (minimum order requirement of 1 ton).



Ranch-O-Min 12-12-12 w/Copper (Cu)

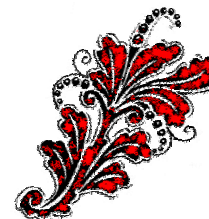
The Gold Standard. 12% Ca, 12% P, & 12% Salt.
Complete mineral with a 1:1 Calcium to Phosphorus ratio, designed to meet or exceed the trace mineral requirements of beef cattle and horses maintained on pasture. Can be fed through-out the year, however is most ideal as a mineral supplement during summer, fall, and winter months. This mineral has chelated Copper, Zinc, Manganese, and Cobalt and an elevated level of Iodine to support strong hooves. Fortified with added Vitamins A, D, and E. Available in weatherized loose or blocked form.

Ranch-O-Min Summer/Fall 12-6

Summer & Fall Balancer. 12% Ca, 6% P, & 12% Salt.
Designed to meet or exceed the trace mineral requirements of beef cattle maintained on summer and fall pasture. The Calcium and Phosphorus levels are specifically balanced to complement the changes that occur in green, but maturing forages during the warmest months. This mineral has chelated Copper, Zinc, Manganese, and Cobalt and an elevated level of Iodine to support strong hooves. Fortified with added Vitamins A, D, and E. Available in weatherized loose or blocked form.

Ranch-O-Min Stress / Breeder Performance

High Performance. 12% Ca, 12% P, & 12% Salt.
Designed for bulls and breeding females during breeding season to maximize fertility and conception rates. Ideal during times of stress (showing, transporting, calving, and weaning). This mineral is highly fortified to meet or exceed the requirements of beef cattle with 30% of the trace minerals (Copper, Zinc, Manganese, and Cobalt) in the chelated form. This mineral also has an elevated level of Iodine and has added Vitamins A, D, and E. Available in weatherized loose or blocked form on a custom basis only (minimum order requirement of 1 ton).



Speciality Minerals:

R-O-M 12-12 All-Stock & R-O-M 10-08 All-Stock

For all classes of livestock, year-around. Has no added copper, safe for sheep. Available in loose or blocks. The 10-08 is available on a custom-basis, 1-ton minimum.

R-O-M 10-15 All-Stock

For all classes of livestock (except horses) on winter range or fed calcium-rich hay (such as alfalfa). Has no added copper, safe for sheep. Available in loose or blocks. Available on a custom basis, 1-ton minimum.

R-O-M 10-11 Horse Mineral

Highly fortified for all classes of Horses. Available in loose and blocked form.

R-O-M Sheep Mineral

Highly fortified, no added copper, designed specifically for all classes of sheep. Available in loose form.

R-O-M 1:1 Goat Mineral

Highly fortified for all classes of goats. Available in loose form.

R-O-M Llama & Alpaca Mineral (with added Copper)

Highly fortified for all classes of camelids. Available in loose form.

Note: Ranch-Way's minerals contain cutting-edge nutrition technology from Alltech and the Zinpro Corporation.



For More Information, Visit us at:
WWW.RANCH-WAY.COM
1.800.333.7929



Beef Minerals

Continued...



Bov-A-Min 1440

Gain Enhancer. 14% Ca, 6.5% P, & 20% Salt.
Designed to increase rate of weight gain when cattle are maintained on pasture. Most well-suited for stocker cattle or beef replacement heifers maintained on good quality pasture through the summer months. When this mineral is fed at the rate of 1.34 oz—4.44 oz / head / day, it will provide 60-200 mg of Bovatec (Lasalocid), which is an ionophore that increases weight gain in pasture cattle. The Calcium and Phosphorus levels are specifically balanced to complement summer pasture. Fortified with added trace minerals + Vitamins A, D, and E. Available in loose form.

Ranch-O-Min 12-12 w/Bio-MOS

Natural Alternative. 12% Ca, 12% P, & 12% Salt.
Complete mineral with a 1:1 Calcium to Phosphorus ratio, designed to meet or exceed the trace mineral requirements of beef cattle and horses maintained on pasture. Provides a source of mannanoligosaccharide (MOS) through Alltech's "Bio-MOS." Bio-MOS is the original natural solution for intestinal issues and can be used in natural beef programs. Can be fed through-out the year, however is most ideal as a mineral supplement during summer, fall, and winter months. This mineral also has chelated Copper, Zinc, Manganese, and Cobalt and an elevated level of Iodine to support strong hooves. Fortified with added Vitamins A, D, and E. Available in weatherized loose form.

Ranch-O-Min 14-7 w/Bio-MOS & CTC4000

Calving Mineral (Green Pasture). 14% Ca, 7% P, & 12% Salt.
Designed to be offered to cow-calf pairs during calving and early lactation to support calf livability and promote efficient nutrient transfer from cow to calf. This is a complete mineral with a 2:1 Calcium to Phosphorus ratio, designed to meet or exceed the trace mineral requirements of beef cattle maintained on low-calcium forage (i.e. green grass). This mineral provides a source of mannanoligosaccharide (MOS) through AllTech's "Bio-MOS" product, plus the antibiotic, Chlortetracycline (CTC). Bio-MOS promotes beneficial bacteria in the gut and inhibits certain pathogenic bacteria, thereby maximizing herd health and performance. The CTC will aid in the control of bacterial pneumonia associated with shipping fever. Available in weatherized loose form.

Ranch-O-Min 12-12 w/Bio-MOS & CTC4000

Calving Mineral (Hay). 12% Ca, 12% P, & 12% Salt.
Designed to be offered to cow-calf pairs during calving and early lactation to support calf livability and promote efficient nutrient transfer from cow to calf. This is a complete mineral with a 1:1 Calcium to Phosphorus ratio, designed to meet or exceed the trace mineral requirements of beef cattle maintained on high-calcium forage (i.e. alfalfa hay). This mineral provides a source of mannanoligosaccharide (MOS) through AllTech's "Bio-MOS" product, plus the antibiotic, Chlortetracycline (CTC). Bio-MOS promotes beneficial bacteria in the gut and inhibits certain pathogenic bacteria, thereby maximizing herd health and performance. The CTC will aid in the control of bacterial pneumonia associated with shipping fever. Available in weatherized loose form.

Ranch-O-Min 1:1 Performance Mineral Tub (200 lb)

Matter of Convenience. 6.5% Ca, 6.5% P, & 3% Salt.
This is a mineral tub inspired by our, "Gold Standard," our **Ranch-O-Min 12-12-12 Mineral with Copper**, only in a larger 200 lb package. This is a complete mineral with a 1:1 Calcium to Phosphorus ratio, designed to meet or exceed the trace mineral requirements of beef cattle and horses maintained on pasture at 2-4 oz/hd/day intake. This mineral tub can be fed through-out the year, however is most ideal as a mineral supplement during summer, fall, and winter months. This mineral has chelated Copper, Zinc, Manganese, and Cobalt and an elevated level of Iodine to support strong hooves. Available in 200 lb tub.



Minerals 101:

Chelated Minerals

Chelated trace minerals are attached to organic molecules such as amino acids, peptides, or carbohydrates. This attachment allows the trace minerals to be more easily absorbed and delivered to their target organs. Chelated minerals are often referred to as "organic" molecules.

Trace Minerals

Trace minerals are needed by the body in very small amounts for healthy immune function, growth, reproduction, wound healing, and metabolism. Trace minerals are usually listed as ppm (mg/kg) on the tag:

Cu, Zn, Mn, Co, I, Se, Mo, Fe

Macro Minerals

Macro minerals are required by the body in much larger quantities in comparison to the micro minerals. The primary function of macro minerals is to serve as the body's mechanism for maintaining homeostatic pH (acid-base balance), movement of water in and out of cells, muscle contractions, energy transfer, blood pressure, and neural transmission. Macro minerals are usually listed as % on the tag and are often referred to as "electrolytes:"

Ca, P, Mg, Na, Cl, K, S

Additional Information:

Ranch-Way Feeds carries a full line of feed for all classes of livestock and companion animals. We are happy to assist you with any of your animal nutritional needs. Please visit our website for additional product information: