

MICRONA™ Mineral Feed Top Quality Calcium Carbonate

Ground Limestone

MICRONA™ MF200 Mineral Feed is made from the highest quality, pure grade calcium carbonate limestone. It provides consistent calcium nutrition for reliable blending in your feed recipes. Calcium is a major component of an animal's body and is an essential nutrient for animal's for growth, development and production.

Features and Benefits of MICRONA™

- **High level of elemental Calcium (Ca) 38%**
- **Economical calcium source**
- **Ideal for feed blends that require a high calcium content**
- **Can be used for free choice calcium nutrition**
- **Non-caustic, will not harm or cause lime burns**
- **Harmless to skin and clothing**

Quality Calcium

Calcium regulates cell activity, metabolic processes and is involved in the development of the bones and the skeleton as a whole. Calcium deficiencies can result in decreased growth, poor bone development and reduced milk production. The skeleton stores calcium, which is used over time to meet the animal's calcium requirements, long term calcium deficiencies may weaken bones.

Calcium content of corn, small grains and soybean meal is generally low and must be supplemented.

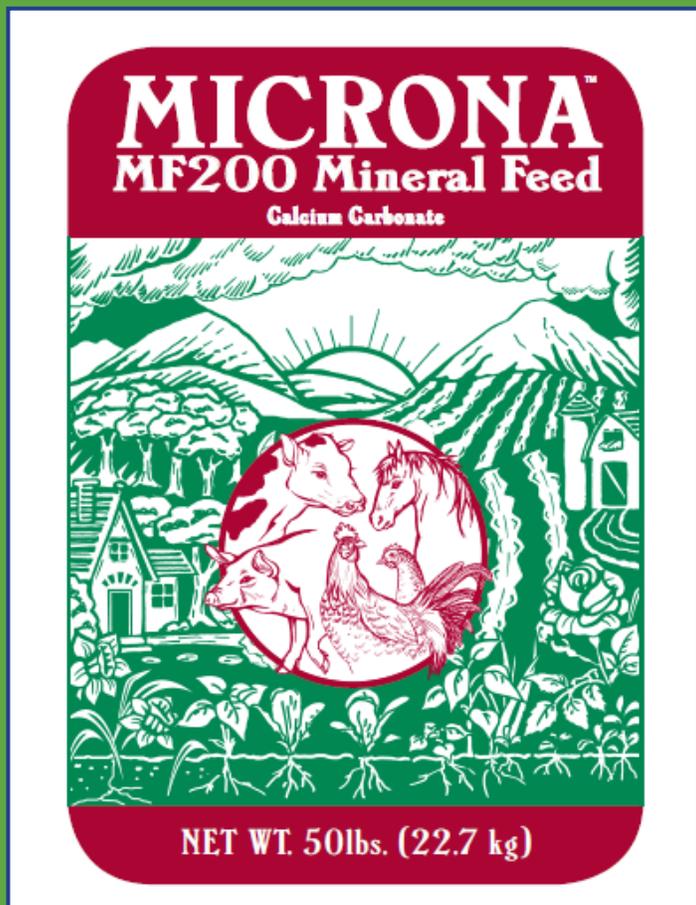
Common coarse particle limestones passes through an animal to the stomach where it must be dissolved in stomach acids. This pass through time is often

too fast to allow sufficient Ca⁺⁺ uptake using coarse minerals. The sufficient reaction of stomach acids is a function of limestone surface area exposed to acid. It is proven that micronized limestone makes more Ca⁺⁺ ions available through rapid absorption and utilization.

MICRONA MF200 allows producers to add a calcium source of highest effectiveness, similar to the high effectiveness of liquid mineral nutrition. Feed it free choice or formulate your feed with the finest calcium carbonate limestone and gain full calcium utilization for top animal performance.



MICRONA™ MF 200 Mineral Feed



MICRONA™ MF 200 Mineral Feed

Guaranteed Analysis

Calcium (Ca) 38%

Typical Chemical Characteristics

Calcium Carbonate (CaCO₃) 97%

Acid Insoluble 1.0%

pH 9

Typical Particle Size Distribution

Amount passing 10 mesh sieve: 100%

Amount passing 40 mesh sieve: 100%

Amount passing 100 mesh sieve: 99%

Amount passing 200 mesh sieve: 91%

Notes:



A Division of Columbia River Carbonates
300 N Pekin Rd., Woodland, WA 98674

(360) 225-6505

MICRONAag.com

Although the information are presented in good faith and believed to be correct, Columbia River Carbonates makes no representations or warranties as to the completeness or accuracy of the information. Information is supplied upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will Columbia River Carbonates be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information from this site or the products to which the information refers. THIS INFORMATION IS PROVIDED WITHOUT REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCTS TO WHICH INFORMATION REFERS.

rev.09202018