

MICRONA

Prill™

Lime and Gypsum



MICRONA Prill™

Uniform and Durable Prill

MICRONA Prill™

- **Parent material is high quality, super-fine ground and fast acting**
- **Easy to apply**
- **Lower application rates, precision applied**
- **Uniform, round prill size—reduces attrition, and blends well**
- **Minimum binders—dissolves easily**
- **Durable prill, keeps its integrity in all types of spreaders**
- **Low fines—easy on equipment**

MICRONA Prill™ Calcium and Gypsum is composed of the best calcium and gypsum available. The parent material is ground extremely fine prior to prilling, producing a prill that will react with your soil quickly.

Apply MICRONA™ anytime, anywhere. Prilled lime application is much easier than traditional lime application. Many growers are able to apply MICRONA Prill™ themselves at their convenience.

High quality limestone and calcium used for MICRONA Prill™ production and precision application allows growers to reduce application rates. Place prills where you need them, not on the

entire field. Reduced application rates = reduced cost.

Uniform, round prill size is a win for any applicator. MICRONA Prill™ won't segregate when mixing with fertilizers. Spread with standard dry fertilizer equipment.

MICRONA Prill™ is unique in it's design because it is both durable and it readily dissolves. Minimum binders, used in the pelletizing process, allow the prill to dissolve quicker into reactive calcium or gypsum.

MICRONA's™ low fines won't build up in planting or fertilizing equipment. It is easy to apply and easy on equipment.



MICRONA Prill™ - Easy Application

MICRONA™ - Prilled Lime

Typical Physical Characteristics

Specific Gravity (CaCO₃) 2.7
Density 72#/cubic foot

Sieve Analysis Before Prilling
Amount passing 10 mesh sieve 100%
Amount passing 20 mesh sieve 100%
Amount passing 40 mesh sieve 100%
Amount passing 60 mesh sieve 99%
Amount passing 100 mesh sieve 92%
Amount passing 200 mesh sieve 70%

Finished Product Specification

Mesh 4 x 14
SGN 200-400

Guaranteed Analysis

Calcium (Ca) 33%
Calcium Carbonate (CaCO₃) 82%
Calcium Carbonate Equivalent (CCE) 88%
Magnesium Carbonate (MgCO₃) 0.6%
[Oregon] Lime Score 87
Derived from natural limestone
(CAS 1317-65-3)

**ALSO CONTAINS NONPLANT FOOD
INGREDIENT: 2% Lignosulfonate**

Shipping information

Available in 2000 lb Semi-bulk bags from Woodland, WA; Bulk truck; Bulk railcars to destination.



MICRONA Prill™ - Gypsum

Typical Physical Characteristics

Specific Gravity (CaCO₃) 2.3
Density 61#/cubic foot

Sieve Analysis Before Prilling
Amount passing 50 mesh sieve 99%
Amount passing 100 mesh sieve 85%
Amount passing 200 mesh sieve 73%

Finished Product Specification

Mesh 4 x 14
SGN 200-400

Guaranteed Analysis

Calcium Sulfate Dihydrate (CaSO₄ • 2H₂O) 92%
Calcium (Ca) 21%
Sulfur (S) 17%
Derived from natural gypsum
(CAS 13397-24-5)

**ALSO CONTAINS NONPLANT FOOD
INGREDIENT: 2% Lignosulfonate**

Shipping information

Available in 2000 lb Semi-bulk bags from Woodland, WA; Bulk Truck; Bulk railcars to destination.

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