

MICRONA™ Prill Granulated Lime and Gypsum

Uniform, Durable Prill. Micronized Material for Maximum Return

MICRONA™ Prill Lime and Gypsum is composed of the best calcium carbonate and gypsum available. The feed stock is micronized prior to prilling, producing a prill that will react with your soil quickly.

- **Parent material is high quality, super-fine ground and fast acting**
- **Easy to apply**
- **Lower application rates, precision applied**
- **Uniform, round prill — blends and handles well**
- **Minimum binders—dissolves easily**
- **Durable prill, manufactured to fertilizer industry standards.**
- **Low fines—easy on equipment**

Apply MICRONA™ Prill anytime, anywhere.

Prilled lime and gypsum application is much easier than traditional lime & gypsum application. Many growers are able to apply lime or gypsum at their convenience.

Precision Application:

Micronized feed stock allows growers to reduce rates compared to traditional lime or gypsum applications. Prilled material can be precision applied where needed, not spread on the entire field like powdered applications.

Reduced application rates = reduced cost.

Quality

The parent material of MICRONA Prill is high quality and chemically pure calcium carbonate and gypsum. MICRONA Prill Gypsum feed stock is Calcium Sulfate

Dihydrate and will provide the grower with soluble plant food sulfur.

Uniform Prill:

Uniform shape and size, round prill is a win for any applicator. MICRONA Prill won't segregate when blending with other crop inputs and nutrients. Spread with standard dry fertilizer equipment.

MICRONA, What Makes it Unique?

Besides being micronized prior to prilling, MICRONA is both durable and readily dissolves. Minimum binders are used in the prilling process allowing the prill to dissolve and become reactive more quickly. Low fines won't build up in planting or fertilizing equipment. MICRONA is easy to apply and easy on equipment.



Micronized to maximize!

- Add MICRONA™ Prill to your nutrient management program today.

LMT™
Lime Management Technology



MICRONA™ - Prilled Products

MICRONA Prilled Lime Analysis

Calcium (Ca)	33%
Calcium Carbonate (CaCO ₃)	82%
Calcium Carbonate Equivalent (CCE)	88%
Magnesium Carbonate (MgCO ₃)	0.6%
[Oregon] Lime Score	87

Derived from natural limestone

Specific Gravity (CaCO ₃)	2.7
Typical Density	65 - 68#/cubic foot

MICRONA Prilled Gypsum Analysis

Calcium Sulfate Dihydrate (CaSO ₄ • 2H ₂ O)	92%
Calcium (Ca)	21%
Sulfur (S)	17%

Derived from natural gypsum

Specific Gravity	2.3
Typical Density	61#/cubic foot

Sieve Analysis

Amount passing 100 mesh sieve: 100%

Amount passing 200 mesh sieve: 70%

SGN 200 -400



MICRONA Prill Application Information

Typical range of application 200 - 2000 lbs per acre based on soil tests, cropping requirements and local experience.

Notes:



MICRONA™
Agriculture 

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