

Soybeans and MK Pelletized Lime

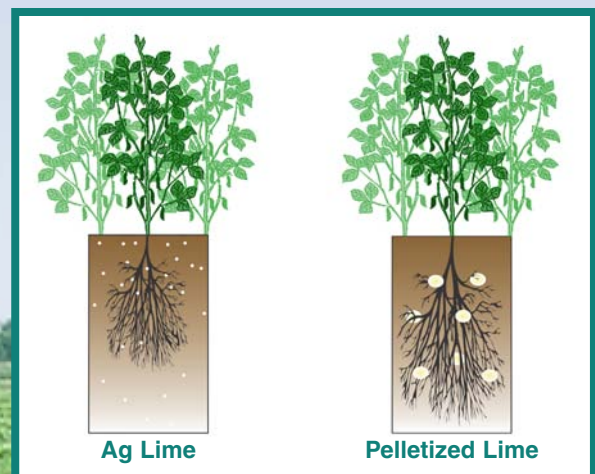
Why is Calcium Carbonate Important to Soybeans?

- If pH is low (below 6.8) it is probably an indication that the soil is low in calcium.
- This may indicate that the Calcium to Magnesium ratio is below the desired level of 3.5 to 1.
- Calcium is a key element in the soil that enhances root development, plant health, nutrient uptake and chemical effectiveness.
- The soybean plant is a large user of calcium.
- Low pH soils reduce soybean yields.

Why is MK pelletized lime better than ag lime?

- MK Pelletized lime is ground into a fine powder using MK's unique pulverization process. Pulverized to 72% passing a 200 mesh screen before it is granulated.
- Calcium in its purest form is insoluble and must be in a small particle to immediately move into the "soil solution".
- Particle size is the key to translocation to the roots of the plant
- Because of its fineness, MK Pelletized Lime has four times (or more) of the surface area of ag lime.
- It is the most economic way to provide calcium to the soil and the plant.
- It is in a granule form that should be applied at a rate of 200-500 lbs per acre.
- Can be blended with other dry fertilizer and applied from fall through spring pre-plant.

Low rate that "Feeds the plant"



MK Minerals, Inc.

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Plant location - Wathena, KS