Where’s the Value in Lower Price Aglime?

How much value is there in low price aglime that doesn’t work in the time you need it too?

Not all agricultural limestone has the same chemical make up or is processed to the same mesh size (fineness). Particle size is a major factor in the overall lime value. If an aglime label states 60% passing 20 Mesh, that means 40% is larger than 20 mesh and does not work well. As you can see in the chart below, 40% of what you paid for will do little to raise the soil pH, if at all.

Blue Mountain Minerals lime products are high quality AND finely processed to begin raising soil pH within months of application. This year, have your soil tested, talk to your crop advisor about particle size, or call us if you have questions.

Blue Mountain Minerals = Value

Have your soil tested regularly. Soil pH is one of the most important numbers on a soil report. The soil pH level influences the availability of all the other nutrients. A nutrient management program may be top notch, but if the soil pH is not in the correct range, crop growth and production yields will suffer.

Aluminum and manganese are soluble and become toxic to crops when the soil pH level is too low. Aluminum toxicity causes the roots to deteriorate or stop growing. Manganese toxicity stunts plant growth, causes discoloration and poor yields.

When soil pH is at a correct level:

- Nutrients and micronutrients are more likely to be available.
- Herbicide effectiveness is increased.
- Soil structure is improved.
- Soil microorganism populations are more active and abundant.

40% of money is wasted