



Critical Growth Stages Ahead. Foliar Needed!

5/16/2016

V5 is just around the corner and it's a very critical growth stage for both corn and soybeans. At V5 your plants are preparing to head into their reproductive stages, so their health and nutrient status will have a big impact on your final yield. In corn, the number of kernel rows per ear will be determined by V6, 6 leaf collars, making V5 a critical time for adequate plant nutrition.

Conventional Biological Farmers

V5 is a great time to apply foliar nutrition to the plant.

Our conventional growers have been successfully using our products, **Accelerator** and **AgriBoost PK** at V5. Both products are a combination of macro and micronutrients to help meet the plants need. They can be tank mixed with herbicides and fungicides also.

V5 is also a great time to apply **Regalia**, a non-toxic fungicide that boosts plant immunity. It can be used alone or in conjunction with your current favorite fungicides.

We are also excited to introduce **Trunk**, a nutrient combination that is targeted for application at the V5 growth stage in corn and soybeans. Trunk, a new generation product, should be applied to plants that are growing well to redirect energy to sinks within the plant to maximize the use of available plant energy that will later

be used for reproduction. Trunk will help your plants move sugar and energy within the plant more readily.

And, be sure to try some [WakeUp Summer](#) in your foliar applications. WakeUp reduces the surface tension of water allowing better uptake of foliar nutrients. You can literally see the difference on the leaves when WakeUp is in your spray tank. The foliar mix will not bead up on the leaf but will spread out to a nice, glossy, uniform coverage on the leaf surface.

Organic Farmers

V5 is also an important foliar window for organic corn and soybeans.

Products like [Pillar 15](#) or blends of [Potassium Sulfate Solution](#), [Drammatic fish](#), and micronutrients have been used very successfully, not only at V5 but again as late season foliar.

[Regalia](#) fungicide can be applied with your V5 foliar sprays on organic corn and soybeans to build plant immunity.

And, [Oroboost](#) can be added as a penetrant to improve foliar efficiency.

ALL FARMERS

Foliar applications are one more opportunity to apply [SP-1™](#) to ensure you have beneficial microbes working in your fields, cycling nutrients and building soil health.

Let your AgriEnergy Resources representative help you develop a foliar plan for your crops. It is critical to keeping your plants healthy, to keeping their nutrient levels high, and to realizing your maximum yield potential.