

Peanuts

EARLY ROOT GROWTH USING BIOLINE ENHANCED PHOSPHATE FERTILIZERS

Peanut plants are a deep-rooted legume that fixes nitrogen and is a good scavenger of P&K. There is no advantage to "split" applications of P&K. In peanut production phosphorus is needed early for seedling root growth. BioLiNE® Gold fulvic acids have a demonstrated track-record of improving soil applied phosphate efficiency. BioLiNE® Gold fulvic acids are loaded with oxygenated compounds that bind with phosphates improving the uptake of P by plant roots.

DRIVING FOLIAR NUTRIENT TO IMPROVE PEANUT PRODUCTION

Peanut growers often apply foliar nutrients to improve overall peanut crop performance and yield. Claimed benefits of peanut foliar fertilizer products include increased number of pegs and pods, overall improved plant health, and improved yield and grade.

Adding BioLiNE® Gold to your foliar fertilizers improves the transport and assimilation of nutrients, amplifying their benefits for your peanuts. Our BioLiNE® Gold is known for its compatibility with other inputs, and ease-of-use. With low usage rates, our versatile technology will drive nutrients to your crops, helping you ensure that you get more from your fertility program.

THE KEYS TO FOLIAR FERTILITY

- Balanced nutrition is crucial for attaining high yield.
- Assessment of soil nutrient supply and peanut nutrient demand.
- Assimilation of the right nutrients, at the right time, in the right amounts to meet demand.

When it comes to nutrient management in your peanut crops, BioLiNE® Gold is the go-to-tool in your toolbox.



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BIOLINE GOLD FA FOLIAR PROTOCOLS:

Approx. Days after Planting

35 days R1 (Bloom) 45 days R2 (Peg) 50-55 days R3 (Swollen Peg) 60-65 days R4-R5 (Full size pod /Pod-fill)

BioLiNE Gold FA @ 12 oz / Acre BioLiNE Gold FA @ 12 oz / Acre BioLiNE Gold FA @ 12 oz / Acre BioLiNE Gold FA @ 12 oz / Acre

RECOMMENDATIONS:

Apply BioLiNE Gold @ 12 oz / acre starting at bloom, then after every 7-10 days. May be applied with most foliar fertilizer, insecticides, herbicides, and fungicides. BioLiNE Gold may be impregnated onto fertilizer or added to liquid fertilizer. For pivot irrigation application increase the rate to 1 pint per acre.

BioLiNE® Gold suggested retail pricing:

\$39.95 per gallon \$4.99 per pint \$3.12 per 10 oz

Let's talk about BioLiNE® Gold and how to get it to work on your farm!

Contact Jim Otte at 913–787–1145 or jotte@biolinecorp.ca