PROTINUSTM

SEED NUTRITION PRODUCT

An innovative, seed-applied fertilizer that promotes early plant growth

PROTINUS seed-applied fertilizer improves seedling growth by providing plants small amounts of important nutrients right after germination — before the plant can easily access soil nutrients on its own. By improving early plant growth, growers see the benefit in crop establishment, early-season growth and the ability to withstand challenging growing conditions.

What peanut growers gain from improved early-season growth from PROTINUS:

- Seed emerges faster and more evenly setting the stage for a good crop
- Larger seedlings with longer, more developed root systems are better able to compete with weeds for moisture and nutrients
- Young seedlings can better withstand tough early-season growing conditions, such as hot and dry weather
- Seedlings develop and mature more quickly



PROTINUS treated peanuts (on the right) resulted in larger plants with longer, more developed roots compared to the check (on the left).

Impact of PROTINUS	Proven PROTINUS Performance*	Benefits to your peanut crop
Faster, more even emergence	Seedlings emerge 1-2 days faster with 20% more plants	More plants up and out of the ground sets the stage for a successful crop
Larger, more vigorous seedlings	10 – 20% larger plants	Larger young plants are better able to compete with weeds and withstand early-season stress
Bigger, more developed roots	20% larger, more developed roots	Your peanut crop can access nutrients and moisture.

Based on Wolf Trax and 3rd party evaluations 2008 - 2010

For more information about PROTINUS performance on peanuts, please contact Compass Minerals at 204-237-9653 or visit www.wolftrax.com.

