



**CROP**

Corn, soybeans, cotton, wheat, alfalfa, milo, peanuts, rice, small grains, and sugar beets

**TIMING**

Planter box treatment, seed over-treatment

**RATE**

Corn: 8 oz/100 lb of seed; soybean/alfalfa: 4 oz/cwt of seed; winter wheat: 4 oz/cwt of seed; other crops: see label

**PACKAGE**

25 lb tub, 5 lb pail

**CERTIFIED FOR ORGANIC USE**



Data on file. Results may vary based on local environmental conditions. Important: Always read and follow label use directions. TM/® are the property of their respective owners. © 2025 Verdesian Life Sciences. All rights reserved. VLS 24.0243

**VLSCI.COM**  
**800-868-6446**

**SEED+GRAPHITE® is a talc + graphite replacement with nutrients and biostimulants.**

SEED+GRAPHITE® is a nutritional seed treatment that improves germination, crop emergence, seedling vigor, and plant tolerance under abiotic stress, leading to higher yields. With a full nutrient package to establish a strong start and biostimulants to mitigate abiotic stress, SEED+GRAPHITE helps crops push through environmental variability to maximize yields. A blend of talc + graphite enables excellent seed lubricity and placement through nearly every planter delivery system.

<p><b>1 Talc + Graphite</b> for efficiency at planting</p> <p><b>Improves flowability</b> and reduces bridging</p> <p><b>Dries seed</b> and reduces static electricity</p>	<p><b>2 Micronutrients</b> to support seedling emergence and a robust start</p> <p><b>Improves emergence</b> and seedling vigor</p> <p><b>Supports season-long</b> plant development</p>	<p><b>3 Biostimulants and Metabolites</b> to setup crops for season-long success</p> <p><b>Mitigates</b> abiotic stressors</p> <p><b>Fosters photosynthetic activity</b> and carbohydrate production</p>
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**PRODUCT BENEFITS**

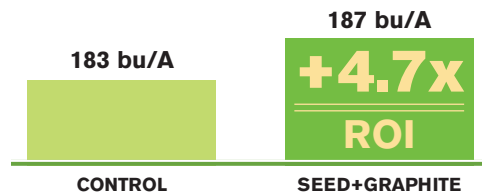
- High antioxidant activity protects cells from damage due to harsh environmental conditions such as cold, heat, drought, excess moisture, and UV radiation
- Provides essential nutrients for improved plant growth, development, and vigor
- Increased prominence of fine root hairs
- Certified for organic use by Washington State Organic Program

**APPLICATION**

SEED+GRAPHITE is a dry powder formulation conveniently applied directly to seeds in the planter box at the time of planting. Apply SEED+GRAPHITE the same way you apply seed lubricants – no new equipment needed.

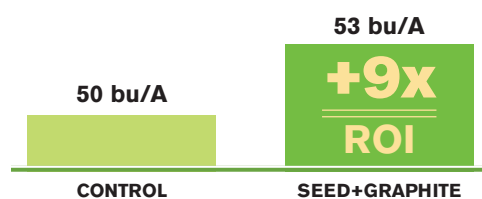
**PROOF OF PERFORMANCE**

**Results in corn:**



n=22, 110 replications, trials located in IA, IL, KS, MN, NE, OH, SD, TN, WI, MD, and MN. Assumes corn price at \$4.30/bu and SEED+GRAPHITE application at \$3/A.

**Results in soybeans:**



n=20, 80 replications, trials located in IA, IL, KS, MN, NE, OH, SD, TN, WI, MD, and MN. Assumes soybean price at \$10.00/bu and SEED+GRAPHITE application at \$3/A.

**Results on corn:**



**CONTROL**



**SEED+**