

RoyalGREEN™

MICRONUTRIENTS & BIOSTIMULANTS

BEANSPRING

ROYALGREEN™ BEANSPRING is a product specially designed for soybeans, dry edible beans and any legume row crop by PLATTE - Peak Crop Performance™ ROYALGREEN™ BEANSPRING is a unique blend of humic acid, a soybean-specific microbial package, patented ortho-ortho Fe EDDHA, manganese and sodium molybdate designed to enhance performance and achieve peak genetic potential in soybeans.

Humic Acid

Humic acids are organic compounds that make nutrients more available. Humics are naturally oxidized which gives them a negative charge. Most nutrients are positively charged allowing them to adhere to humic acid molecules. Root systems are negatively charged with a stronger negative charge than the humic acid. The nutrients can then easily be transferred from the humic acid to the root system.

Beanspring Biologicals

Beanspring includes a biological consortium that stimulates plant growth fix atmospheric nitrogen and make other essential crop nutrients more available.

Soygreen

Soygreen, patented ortho Fe EDDHA makes Soygreen the only iron source for consistently overcoming Iron Deficiency Chlorosis in all beans.

Maganese

Manganese, the photosynthesis engine, and key in physiological processes. Improves stress tolerance.

Sodium Molybdate

Sodium Molybdate, one of the few fertilizers that provide essential micro-nutrients and help drive plant function. It is considered a delivery vessel of micros and allows enhanced uptake of nitrogen.

RoyalGREEN™ BEANSPRING FORMULATED TECHNICAL ANALYSIS

Following are the ingredients included in BEANSPRING when applied at a 5 gal per acre rate:

HUMIC ACID: 1 GAL / ACRE

BEAN SPRING BIOLOGICALS: .2 OZ / ACRE

Bacillus meagaterium.....	2.2 x 10 ⁷ CFU/Gm
Bacillus licheniformis	2.2 x 10 ⁷ CFU/Gm
Bradyrhizobium japonicum.....	2.2 x 10 ⁷ CFU/Gm
Bacillus azotofixans.....	2.2 x 10 ⁷ CFU/Gm
Pseudomonas putida.....	2.2 x 10 ⁷ CFU/Gm
Azotobacter chrococum.....	2.2 x 10 ⁷ CFU/Gm
Acetobacter diazotrophicus.....	2.2 x 10 ⁷ CFU/Gm
Azotobacter vineledni.....	2.2 x 10 ⁷ CFU/Gm

SOYGREEN 1/2 LB / ACRE

MANGANESE 1 LB / ACRE

SODIUM MOLYBDATE 1/2 OZ / ACRE

DIRECTIONS FOR USE

ROYALGREEN™ BEANSPRING should be used at a rate of 5 gallons per acre.

PRODUCT AVAILABILITY

ROYALGREEN™ BEANSPRING is available in 250 gal mini bulk.

Please visit PlattePeak.com for more information.

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800-538-2667 www.PlattePeak.com