

BackSpin™ X

(0-0-17+11S) LIQUID FERTILIZER with Amino Acids



Multi-year data from over 28 replications across 4 states showed a **+3.7 bu./ac. increase in soybean**

About BackSpin™ X

BackSpin X is a chlorine-free solution of potassium thiosulfate, KaPre® Spectra OC, Krystal Klear® AgraMix III chelated micronutrients, and amino acids. It contains 17% potassium and 11% sulfur derived from thiosulfate (KTS), high carbon humic acids, a balanced blend of chelated micronutrients, and 17 L-amino acids. Ideal for soil side-dress applications, foliar sprays, and irrigation system injections. BackSpin X is compatible with most fertilizers and chemicals and can be tank mixed with other fertilizer solutions in pre-emergent and postemergent applications. Incite™ Plant Growth Regulator is an excellent partner product with BackSpin X to maximize yield potential.

Benefits of BackSpin X

- Safe on virtually all crops
- Delivers readily absorbable potassium (K) and sulfur (S).
- Improves soil quality with high-carbon organic acids.
- Supports crop health with a balanced blend of chelated micronutrients.
- Helps complex phosphorus for extended availability.
- Provides a beneficial environment for soil microbes.
- Enhances nutrient solubility, availability, and plant uptake.
- Improves cation exchange in soil solutions.
- Supports populations of beneficial soil bacteria and fungi.
- Protects phosphate fertilizers from binding up into unavailable soil minerals.

GUARANTEED ANALYSIS

Soluble Potash (K ₂ O).....	17%
Sulfur (S).....	.11%
Boron (B).....	0.2%
0.02% Water Soluble Boron (B)	
Copper (Cu).....	0.05%
0.05% Chelated Copper (Cu)	
Manganese (Mn).....	0.2%
0.02% Chelated Manganese (Mn)	
Zinc (Zn).....	0.02%
0.02% Chelated Zinc (Zn)	

Derived from: potassium thiosulfate, copper IDS, manganese EDTA, manganese IDS, zinc EDTA, zinc IDS and boric acid.

NON-PLANT FOOD INGREDIENTS

Humic Acids	1.3%
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Derived from: leonardite.

Amino Acid Blend

BackSpin X is formulated with a blend of 17 L-amino acids. These include proline, which is known to improve drought stress tolerance, and histidine, which helps regulate stomatal conductance for improved water-use efficiency. The blend of amino acids also chelate micronutrients for improved absorption by plants and are 100% free amino acids, making them immediately bioavailable.

Application Instructions

BackSpin X may be applied to all types of crops including but not limited to: Corn, Soybeans and Cotton as a foliar and soil applied application at a rate of 2 to 8 quarts per acre. Applications may be made at planting and every 10 to 14 days throughout the growing season, as needed.

Caution: Plant and leaf injury may occur on some crops when certain weather and growing conditions are present.