

KORBAN®

0-0-13



POTASSIUM HIGH-CARBON HUMIC ACID SOLUTION

GUARANTEED ANALYSIS

Soluble Potash (K ₂ O).....	13.0%
Sulfur (S).....	0.9%
0.9% Free Sulfur (S)	
Boron (B).....	0.08%
Copper (Cu).....	0.08%
0.08% Chelated Copper (Cu)	
Iron (Fe).....	1.0%
1.0% Chelated Iron (Fe)	
Manganese (Mn).....	0.3%
0.3% Chelated Manganese (Mn)	
Zinc (Zn).....	0.08%
0.08% Chelated Zinc (Zn)	

Derived from potassium acetate, potassium hydroxide, elemental sulfur, citric acid, copper carbonate, ferric chloride, manganese chloride, zinc oxide and boric acid

Active Ingredients

Humic acids.....	4.8%
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Application Instructions

Applications for Turf

(including but not limited to fairways, greens, lawns and other high-cut turf):

Korban 0-0-13 can be applied monthly or 1 to 3 times at random intervals during the growing season at a rate of 2 to 6 ounces per 1,000 ft² (2.5 to 8 quarts per acre).

ABOUT

Korban® 0-0-13 provides the benefits of Korban® SC, KaPre® K-29 and chelated micronutrients in one, ready to use product. It is ideal for use during black-out periods when applications of nitrogen have to be limited but other nutrients are still required.

Korban 0-0-13 is formulated with *PERFORMANCE Organic Acids™* that are selected for their ability to perform in both the soil and the plant. The process used for extraction yields a high carbon humic solution that remains stable over a wide pH range and in solutions with a high ionic load with other nutrients. The potassium supplied by Korban 0-0-13 is potassium acetate, a more desirable choice for foliar fertilization because of its small molecular size. Since it is manufactured with organic acids, it makes it an excellent and safe tank mix partner with most plant inputs including other NPK and micronutrients. Korban 0-0-13 contains boron, copper, iron, manganese and zinc providing turf with all of the essential micronutrients.

BENEFITS

- Promotes a sustainable approach to soil health by supplying organic carbon
- Provides a readily available, highly compatible source of potassium and chelated micronutrients
- Enhances solubility, availability and plant uptake of important ions
- Stimulates vigorous root growth
- Improves the buffering and cation exchange capacity of soils
- Improves soil structure and water retention capacity
- Stimulates beneficial microbial activity
- Will not precipitate in tank mixes or plug screens/ spray nozzles during applications
- Safe for use in all applications from established turf to new plantings and over-seeding