

KORBAN[®]

12-0-2



NK FERTILIZER & HUMIC ACID SOLUTION

GUARANTEED ANALYSIS

Total Nitrogen (N).....	12.0%
6% Urea Nitrogen	
6% Slowly Available Water Soluble Nitrogen*	
Soluble Potash (K ₂ O).....	2%
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 methylene urea, urea, potassium hydroxide, elemental sulfur, copper EDTA, copper IDS, iron EDTA, iron IDS, manganese EDTA, manganese IDS, zinc EDTA, zinc IDS 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 12-0-2 can be applied throughout the growing season on warm, transitional and cool season grasses. Applications should begin in early Spring and continue through late fall at rates of 3 to 6 ounces per 1,000 ft² (1 to 2 gallons per acre).

ABOUT

Korban[®] 12-0-2 provides the benefits of Korban[®] SC, LidoQuest[®] 30-0-0 and Krystal Klear[®] Turf Mix in one, ready to use product. It delivers humic acids, slow release nitrogen and micronutrients with every application.

Korban 12-0-2 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 combination of humic acid and slow release nitrogen helps maintain turf color for several weeks as well as improve nitrogen efficiency and retention. The micronutrients in Korban 12-0-2 are chelated utilizing a dual-chelation system for optimal performance and have excellent tank mix compatibility, provide quick uptake of micronutrients and deliver a sustained response.

BENEFITS

- Promotes a sustainable approach to soil health by supplying organic carbon
- Provides a readily available source of potassium and chelated micronutrients
- Delivers 6% slow release nitrogen for sustained color
- Enhances solubility, availability and plant uptake of important ions
- Stimulates vigorous root growth
- Improves the buffering and CEC 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