



**essential  
green**

CARBON-BASED PLANT NUTRITION

# BLACK GOLD™ High Fulvic

Liquid Humic Acid 10% with 20% Fulvic Acid Extract



Specially formulated with:

Long-term quality results on greens and high impact turf require products like Essential Green BLACK GOLD High Fulvic™, the most concentrated, soluble, and affordable humic fulvic solution on the market.

Essential Green BLACK GOLD High Fulvic™ is a highly concentrated pure source of soluble Humic with an additional Fulvic Acid extract added. Proven for its buffering capacity of sodium and abiotic and biotic stress conditions. Also known for its soil remediation and mineral complexing properties Humic Acids are a proven beneficial addition to any plant nutritional program. The low PH formulation increases the effectiveness of the complexing and sodium remediation properties. Made with a proprietary process resulting in a unique emulsion based formulation that along with the surfactant allows the product to penetrate the soil.

**ZERO  
NITROGEN**

Once Essential Green BLACK GOLD High Fulvic™ is applied, the microbial biological activity increases along with the buffering, complexing, and increased solubility of soil nutrients improved the plants natural ability to perform more naturally.



1. Delivers performance with simplicity.
2. Application is easy through emulsion liquid formulation.
3. Long-term turf and plant nutrient uptake for the ultimate in plant health.

## BLACK GOLD™

Black Gold is a highly concentrated pure source of soluble Humic and Fulvic Acids. Proven for its buffering capacity of sodium and abiotic and biotic stress conditions. Also known for its soil remediation and mineral complexing properties Humic Acids are a proven beneficial addition to any plant. The specialized formula prevents tie up caused primarily by chemical salts reacting in an inorganic form. Black Gold also causes a significant increase in solubility of bound phosphorus and complexation of micronutrients aids in the sustainability of turf health. Additionally, Nitrogen and mineral leaching is reduced, keeping the product where it needs to be in the plant's root zone and out of our water sources.

The additional Fulvic Concentrate and the unique lower PH formulation makes this a valuable too for dealing with all the unwanted issues in our soil and water. Bicarbonate and sodium negative effects are reduced and nutrient availability are improved. The plant has increased energy reserves to perform it designed functions.



### GUARANTEED ANALYSIS BY WEIGHT:

#### SOIL AMENDING INGREDIENTS:

Humic Acid.....	10%
Fulvic Acid Extract.....	20%

Derived from: Leonardite Ore

Purpose: To enhance nutrient uptake and stimulate plant growth.

### APPLICATION RATES:

Greens: 1 - 4 Quarts weekly or bi-weekly  
 Tees: 2 - 6 Quarts per acre bi-weekly or monthly  
 Fairways: 1 Gallon per acre monthly  
 Ornamentals: .5 - 1.5 Gallons per 100 gallons of water

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