



Technical Data Sheet

TBIO HumiKey B+

Physical Properties	Chemical Properties	Elements	
Form: Flake	Total Humic extract (as dry basis): 60%	Ca: 3%	Cu: 1.1mg/kg
Color: Black Brown	Fulvic Acid (as dry basis): 10%	Mg: 1%	Mn: 1.7mg/kg
Smell: Mild Odor	Potassium (as K2O dry basis):6- 8%	Fe: 0.25%	Zn: 3.9mg/kg
Water Solubility: Completely	Boron (as B2O3 dry basis):8- 10%		
PH Value: 8-10			
Specific Gravity: 0.53g/cm3			
Stability: stable under light			

General Information

TBIO Humikey B+ is made by the new creative technology with the raw material of high active potassium humate and Boron in Chelate form. It has low molecular weight, and high activity of functional group carrying the hydroxyl, carboxyl and phenolic hydroxyl which makes an easier absorption of boron nutrient by plants.

Packaging and storage

500g, 1kg Al Foil bag; 20kgs paper bag; 1kg,5kg, 10kg PE bag; 600kgs FIBC bag.

Dry, well ventilated place, Moisture proof.

No change of its physical, Chemical and biological properties will occur in a min of 2 years, when stored under normal conditions in original packages.

- **Caution:** The miscibility test should be done before formulating with pesticide and fertilizer. The above recommended dosage should be adjusted according to the soil fertility, nutritional conditions, yield and other conditions.