

**Technical Data Sheet** HumiK BIO, AG  
**0-0-10**  
**N-P-K**

**Typical Analysis**

<i>Property</i>	<i>Specification</i>
<b>Humic Acid Content:</b>	50 – 65 % via ISO 19822 (AOAC)
<b>Humic Acid Content:</b>	50 – 65 % via CDFA
<b>Fulvic Acid Content:</b>	4 – 6 % via ISO 19822 (AOAC)
<b>Fulvic Acid Content:</b>	5 – 15 % via V&B
<b>Organic Matter:</b>	55 – 65 % via AOAC 967.05
<b>Potash:</b>	9.3 – 10.7 % via EPA 3050B
<b>pH:</b>	8.5 – 9.0 via EPA 9045D
<b>Solubility:</b>	Water Soluble
<b>Appearance:</b>	Solid Black Granule
<b>Granule Size:</b>	200 – 400 SGN (2 – 4mm)
<b>Bulk Density:</b>	40 – 50 lbs./ft. <sup>3</sup>

**Bacillus Species in this Product**

<b><i>Bacillus Licheniformis:</i></b>	2.91 x 10 <sup>7</sup> CFU/g
<b><i>Bacillus Megaterium:</i></b>	3.47 x 10 <sup>7</sup> CFU/g
<b><i>Bacillus Subtlis:</i></b>	8.10 x 10 <sup>7</sup> CFU/g
<b><i>Bacillus Amyloliquefaciens:</i></b>	8.10 x 10 <sup>7</sup> CFU/g
<b><i>Bacillus Pumilus:</i></b>	8.10 x 10 <sup>7</sup> CFU/g