

1.Product Description

Ammonium humate is important humic acid ammonium salt, soluble in water have both flakes and powder type. Ammonium humate greatly increase the utilization of nitrogen and phosphorus in the soil.

2.Main Specification

Appearance	Black Powder	Black Granule
Product code	JFHA-NHHA-P	JFHA-NHHA-G
Water-solubility	100%	100%
Particle size	/	2-4mm
Mesh	60	/
Humic Acid(dry basis)	50.0% min	50.0% min
pH	9-10	9-10

3.Main Function

- Improves soil structure thus to increases water holding capacity and soil cation exchange capacity (CEC) to increase soil fertility.
- Increase and stimulates beneficial microorganisms proliferation ,which will also improve the soil structure and water holding capacity.
- Increase the fertilizer utilization. For nitrogen fertilizer will be held and slow released, phosphorus will be released from Al^{3+} and Fe^{3+} ,also will chelate the micro elements and make it into plant absorb table form .
- Anti-drought- and pesticide-induced stress
- Stimulate seed germination and enhances development of root system, seedling growth and shoot growth.
- Decrease residues of herbicides pesticide and heavy metals toxins in soil thus enhance the yields quality.

4.Package

- 25kg woven bags with inner inside.
- According to customer' requirement.