

Potassium Humate HumK60-G

Potassium Humate HumK60-G is a concentrated potassium humate produced from leonardiate. Present as black granular. It promotes the growth of the plant by providing potassium and ameliorates the soil condition by providing organic matters.

Efficacy

- Improve the soil structure and reduce nutrient losses.
- Improve the plant's capability of anti-disease, anti-drought and cold tolerance.
- Enhance ion exchange, microbe activity and water retention of soil.
- Promote root development and uptake of chemical fertilizer by root.
- Stimulate plant growth and increase the crops yield and quality.

Typical Properties

Property	Specification
Appearance	Black irregular granular
Organic matter (dry basis)	70.0% min.
Humic acid (dry basis)	60.0% min.
K ₂ O (dry basis)	10.0% min.
Solubility in water (dry basis)	75.0% min.
Moisture	15.0% max.
pH value	9.0-11.0

Recommended Applications

Method & Dosage	Crops	Application Time
Flood irrigation: 8-10kg/ha	Field crops, industrial crops	Apply 2-3 times every 7-14 days during the whole growth period.
Flood irrigation: 3-5kg/ha	Vegetables, ornamental plants, fruit trees.	Apply 2-3 times every 7-14 days during the whole growth period.
Soil application: 0.5-1.5kg/ha	Greenhouse vegetables	Before plowing

Packaging

- 25kgs kraft bag with inner PE bag.
- 25kgs or 50kgs plastic woven bag with inner PE bag.
- Special packaging is available on request.

Storage

The product should be stored in its original packaging, with your respective label, in a dry, clean, Dark, moisture proof, well ventilated place.



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