

Technical Data Sheet

POTASSIUM FULVATE FLAKE

Physical Properties

Form: Flake
Color: Black brown
Smell: Mild Odor
Water Solubility : Completely
pH : 9.0 – 11.0
Loss of drying at 105 - 110 °C: 15 % max
Bulk Density: 0.48 g/cm³
Stability: stable under light

Chemical Properties

Humic acid (Dry basis): 60% min
Fulvic Acid (Dry basis): 50%
Potassium (K₂O dry basis): 10 %

Anti Water Hardness

38° dh (48hours)

General Information

Humico's Potassium Fulvate, an ideal liquid fertilizer, excels in resisting hard water and preventing coagulation. Its ability to withstand hard water ensures efficient nutrient delivery, while its anti-coagulation feature prevents clumping, making it a versatile and effective choice for agriculture.

Packaging and storage

Available in 1kg, 5kg, 10kg, 20Kg,25kg,1000Kg bag

To be stored in a dry, clean, dark, well ventilated, moisture proof place. When stored under normal conditions in original unopened containers, no change of its physical, chemical and biological properties will occur in a minimum of 2 years.

* **Caution:** Due to Product Natural Origin, we strongly recommend before to be used to run compatibility test with other ingredients that are going to be Mixed and / or Formulated. HUMICO, will not be liable under any circumstances, for their behavior in the above mentioned mixtures and / or formulations, or the consequences of using the Products.

Address | No. 1, Sany Road, Changsha Economic and Technological Development Zone, China

Tel: +86 731 89909615 Fax: +86 731 89909615

Web: www.tophumate.com www.ihumico.com