

TECHNICAL DATA SHEET OF

FULVIC ACID POWDER

Supplier: Shanghai Bosman industrial Co., Ltd.**Batch No.:** 20180825**Manufacture date:** Aug. 25, 2018**Expiry data:** Aug. 24, 2020

Chemistry identity	
Common name	Fulvic acid powder
Chemical name	Fulvic acid powder
CAS No	68514-28-3
Physical and chemical properties	
Appearance	Yellow brown powder
Content	50% min (w/w) (Dry basis)
Water	15% max (w/w)
pH	8.0-9.0
Density	NA
Solubility in water	100%
Mammalian toxicity	
Acute oral	No significant acute toxicological
Acute dermal	No significant acute toxicological
Acute inhalation	No significant acute toxicological
Environment fate	No special precaution needed. Product is not a contaminant
Handling and storage	<p>Handling precaution: Ensure an eye bath and safety shower are available and ready for use. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling. Take precautionary measures against static discharges by bonding and grounding equipment. Avoid contact with eyes, skin and clothing. Store and transport in sealed containers below 40°C and above -10°C.</p> <p>Storage precaution: Store in a cool & dry area away from heat sources & protected from light. Keep containers tightly closed when not in use. Inspect regularly for deficiencies such as damage or leaks. Protect against physical damage. Store away from incompatible materials including excessive heat, generating dust, moisture, static discharges, open flame and high temperatures.. Do not store in contact with alkaline materials. Do not store near food or feeds. Keep out of reach of children. Store in damp-proof places.</p>
Package	25KG kraft bag or customized package