

Crop Bio Sulphur Liquid

PRODUCTSPECIFICATION

PRODUCTIDENTIFICATION

Physical state	:	liquid (suspension) 60% sulphur w/v
Other nutrients	:	N: 0.008 kg; P ₂ O ₅ : 0.002 kg
Density:	:	1.0 – 1.5 kg/l (25°C)
PH:	:	7 - 9.5
Storage (inside)	:	0 – 30 °C

PHYSICAL & CHEMICAL PROPERTIES

Appearance	:	Slurry, liquid (suspension)
Color	:	Light yellow, white, gray
Smell	:	characteristic
Acidity, pH	:	slightly basic, pH between 7 – 9.5
storage	:	keep tightly closed and dry

CHEMICAL COMPOSITION'

Dry weight S	:	> 45% (w/w)
H ₂ S (%)	:	<0.02
SO ₄ ²⁻ (g/l)	:	<0.5
Na ⁺ (g/l)	:	<35
SO ₄ ²⁻ + S ₂ O ₃ ²⁻ (g/l)	:	<65
HCO ₃ ⁻ + CO ₃ ²⁻ (g/l)	:	<65
Biomass (g/l)	:	<2