



## Granulated Soil Conditioner - S100

### Typical Analysis

#### % (Dry basis)

Total Soluble Potassium Humate & Fulvate	85.0
Total Humic & Fulvic Acid	70.0
Total Organic Carbon	45
Total Potassium (K)	15.0
Total Nitrogen (N)	0.3
Total Calcium (Ca)	0.12
Total Magnesium (Mg)	0.2
Total Sulphur (S)	0.3
Total Sodium (Na)	0.48
Total Phosphorus (P)	0.12
Total Iron (Fe)	0.3
Total Silicon (Si)	1.3

#### parts per million

Total Manganese (Mn)	5.0
Total Zinc (Zn)	15.0
Total Copper (Cu)	18.0
Total Cobalt (Co)	10.4
Total Boron (B)	5.5
Total Molybdenum (Mo)	1.2
Total Cadmium (Cd)	<0.5
Total Mercury (Hg)	0.6
Total Lead (Pb)	<5
Total Arsenic (As)	<2
Total Chromium (Cr)	14.0
Total Nickel (Ni)	13
pH (in water)	10
Bulk Density	.94 g/cm <sup>3</sup>

Humic acid determined by International Standard ISO 5073

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