

## PRODUCT SPECIFICATION GRANULAR POLYSULPHATE – EC Fertiliser

PRODUCT	GRADE
<b>Polysulphate</b>	<b>Granular</b>

Chemical Analysis	Expressed as	Typical Analysis
Sulphur	Water Soluble SO <sub>3</sub>	48.0%
	Water Soluble S	19.2%
Potassium	Water Soluble K <sub>2</sub> O	14.0%
	Water Soluble K	11.6%
Magnesium	Water Soluble MgO	6.0%
	Water Soluble Mg	3.6%
Calcium	Water Soluble CaO	17.0%
	Water Soluble Ca	12.2%
Total Chlorides	Cl	3.0%
Sodium oxide	Na <sub>2</sub> O	2.6%
Moisture	H <sub>2</sub> O	0.4%

Particle size distribution	
Mesh Size (mm)	Typical Retained Range (%)
4.75	0
4.00	5-25
2.80	50-80
2.36	75-95
2.00	88-99
1.18	99

Reagent Addition	
Coating Oils	Added

Physical & Chemical properties	
Bulk Density	1.5 T/m <sup>3</sup>
pH	Neutral

All chemical analyses are determined according to EC 2003/2003 fertiliser regulation.

EC tolerances are applicable.

Trace element analysis is available on request.