

## PRODUCT SPECIFICATION

### POLYSULPHATE PREMIUM – EC FERTILISER

PRODUCT	GRADE
<b>Granulated Polysulphate</b>	<b>Premium</b>

Chemical Analysis	Expressed as	Typical Analysis
Potassium	Water Soluble K <sub>2</sub> O Water Soluble K	13.0% 10.7%
Calcium	Water Soluble CaO Water Soluble Ca	16.4% 11.8%
Magnesium	Water Soluble MgO Water Soluble Mg	5.6% 3.4%
Sulphur	Water Soluble SO <sub>3</sub> Water Soluble S	45.6% 18.2%
Sodium	Na <sub>2</sub> O	4.3%
Chlorides	Cl	4.9%
Moisture	H <sub>2</sub> O	0.5%

Particle size distribution	
Mesh Size (mm)	Typical Retained Range (%)
4.00	3 - 23
2.00	95 – 100
1.00	> 99

Reagent Addition	
Coating Agent	Added

Physical & Chemical properties	
Bulk Density	1.4 T/m <sup>3</sup>

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

EC tolerances are applicable.