

PRODUCT SPECIFICATION **GRANULAR POLYSULPHATE - USA**

PRODUCT	GRADE
Polysulphate	Granular

Chemical Analysis	Typical Analysis	Guaranteed
Water Soluble Potassium (as K ₂ O)	14.1%	14.0% minimum
Calcium (as Ca)	12.5%	12.2% minimum
Magnesium (as Mg)	3.7%	3.6% minimum
Sulphur (as S)	19.4%	19.2% minimum
Chlorides (Cl)		3.0% maximum
Moisture (H ₂ O)	0.4%	1.0% maximum

Particle size distribution			
Mesh Size			Typical Retained Range (%)
mm	Tyler	US	
4.75	4	4	0 - 2
4.00	5	5	5 - 17
2.80	7	7	50 - 80
2.36	8	8	75 - 95
2.00	9	10	88 - 99
1.18	14	16	99

Reagent Addition	
Coating Agent	Added

Physical & Chemical properties	
Bulk Density	94.3 lb/ft ³
pH	Neutral

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

Trace element analysis is available on request.