

## PRODUCT SPECIFICATION

### ICL POTASHPLUS 37% - EC Fertiliser

PRODUCT	GRADE
<b>ICL PotashpluS</b>	<b>37%</b>

Chemical Analysis	Expressed as	Typical Analysis
Potassium	Water Soluble K <sub>2</sub> O	37.0%
	Water Soluble K	30.7%
Calcium	Water Soluble CaO	8.0%
	Water Soluble Ca	5.7%
Magnesium	Water Soluble MgO	2.8%
	Water Soluble Mg	1.7%
Sulphur	Water Soluble SO <sub>3</sub>	23.0%
	Water Soluble S	9.2%
Moisture	H <sub>2</sub> O	0.5%

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 (typical)	1.2 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.