

## PRODUCT INFORMATION

# One-cal<sup>®</sup>

SOLUTION GRADE FERTILISERS

## G100S SOLUTION GRADE GYPSUM



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**PRODUCT DESCRIPTION:** A natural high purity crystalline gypsum (calcium sulphate dehydrate) with a particle size distribution designed for easy dissolution in water.

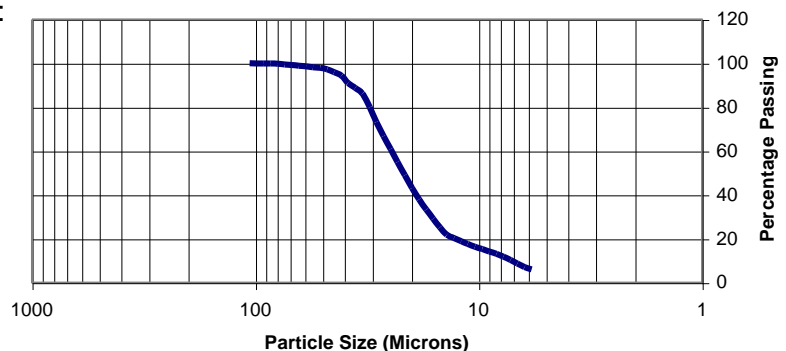
<b>TYPICAL CHEMICAL ANALYSIS OF RAW MATERIAL:</b>	CaSO <sub>4</sub> ·2H <sub>2</sub> O	92 - 95	%
	SiO <sub>2</sub>	< 3	%
	Na <sub>2</sub> O	< 0.05	%
	HCl insoluble content	< 1.0	%

<b>TYPICAL SPECIFIC PRODUCT DATA:</b>	Fineness		
	• Top Cut (d98%)	< 90	µm
	• Mean Particle Size (d50%)	30 - 35	µm
	Moisture ex works	< 0.5	%

**MAIN APPLICATIONS:**

- Fast acting soil ameliorator for dissolution in irrigation water and displacement of sodium in the soil.
- Readily available calcium & sulphur source.

### PARTICLE SIZE DISTRIBUTION:



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