

PRODUCT INFORMATION

One-cal[®]

SOLUTION GRADE FERTILISERS

G100FL

FLOCCULATION GRADE GYPSUM



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PRODUCT DESCRIPTION:

A natural high purity crystalline gypsum (calcium sulphate dihydrate) with a particle size distribution designed for flocculation, hydromulching, and drilling applications.

TYPICAL CHEMICAL ANALYSIS OF RAW MATERIAL:

CaSO ₄ .2H ₂ O	92 - 95	%
SiO ₂	< 3	%
Na ₂ O	< 0.05	%
HCl insoluble content	< 1.0	%

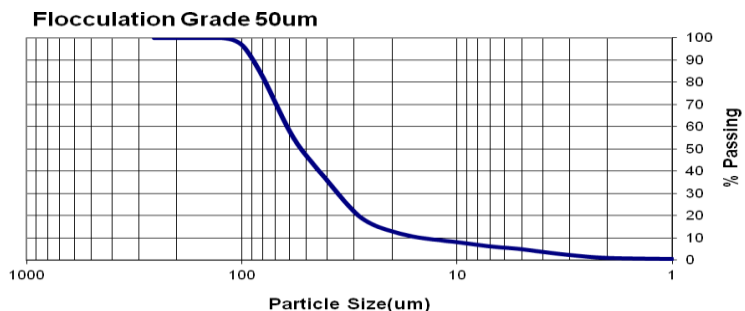
TYPICAL SPECIFIC PRODUCT DATA:

Fineness		
• Top Cut (d98%)	< 106	µm
• Mean Particle Size (d50%)	50	µm
Moisture ex works	< 1.0	%

MAIN APPLICATIONS:

- Natural flocculation agent for treating sedimentary catchment dams.
- Fast acting soil amendment specifically for application through hydromulching systems.
- For use in dispersed type low pH drilling mud systems.

PARTICLE SIZE DISTRIBUTION:



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