



TECHNICAL DATA SHEET

FLUOROGYPSUM

FLUOROGYPSUM is also known as anhydrous calcium sulphate

USES

FLUOROGYPSUM FLUOROGYPSUM is typically used as a desiccant, to remove moisture where dry conditions are required.

PRODUCT DESCRIPTION

FLUOROGYPSUM The anhydrous form of calcium sulphate occurs naturally as β -anhydrite. Its chemical formula is: **CaSO₄**

PHYSICAL PROPERTIES

Colour:	White
Odour:	None
pH:	8 – 13
Moisture content:	<1%
Sieve grading:	<1% retained on 150mic
Solid Typical tap density:	1600 kg/m ³

CHEMICAL PROPERTIES

Chemical	%
CaF ₂	<5%
Al ₂ (SO ₄) ₃	<0.4 %
Fe ₂ (SO ₄) ₃	<0.2
H ₂ O	<0.02
Inerts	<2.5

TYPICAL MINERALOGY

Mineral	%
CaSO ₄	93 – 97%
Ca(OH) ₂	1 – 3 %

PACKAGING

25 kg paper bags
40kg paper bags
1000kg bulk bags
Tanker