

Hydrous Kaolin (Powder)

K-99F (Fiberglass Grade)

Edition: Rev G 25.08.2017

Chemical Property**	Value (%)
*SiO ₂	46.5
Al ₂ O ₃	39.6
Fe ₂ O ₃	0.08
CaO	0.00
MgO	0.01
K ₂ O	0.25
Na ₂ O	0.02
TiO ₂	0.15
MnO	0.00
SO ₃	0.06
P ₂ O ₅	0.01
Cl	<0.01
Ig. Loss	13.2

ISO Brightness	>80%	pH	6.1			
Moisture	<1.0% by weight	Bulk Density	0.6gm/cc			
Particle Size Distribution (Sedigraph %)						
Residue >45µm	<20µm	<10µm	<5µm	<2µm	<1µm	<0.5µm
0.1%	98%	95%	82%	57%	36%	16%

The above data are typical average data for the product and should not be treated as specifications.

*Total Silica- could include traces of free silica.

**XRF Analysis was performed by external service provider Bureau Veritas Minerals Pty Ltd Perth on K99 Production B/N B0239 C.

***Trace Elements analysis also available on request.

Country of Origin: Australia