

Technical Data Sheet.

Product Name	:	Potash Feldspar
Product Number	:	P3296
Appearance	:	Off white odourless powder.
Product Profile	:	Dry Ground Potash Feldspar.
Typical Properties		Limits/Conditions
Particle Size (residue)	:	2.0% on a 45 micron sieve. (350 mesh sieve)

Chemical Analysis.

SiO ₂	:	65.9%
Al ₂ O ₃	:	18.6%
CaO	:	0.40%
K ₂ O	:	11.8%
Na ₂ O	:	2.90%
Fe ₂ O ₃	:	0.07%
TiO ₂	:	0.002%
Loss on ignition	:	0.14%

Specific Gravity	:	2.70g/cm ³
Moisture Content	:	1.0% maximum.

Applications:

The product can be employed as a flux in ceramic bodies and as a component in all types of glazes.