

## **TECHNICAL DATA SHEET**

PRODUCT		
POTASH FELDSPAR	Pure Potash Feldspar is used as a high temperature flux in both clay bodies and glaze preparation.	

TYPICAL PROPERTIES (MEAN VALUES. THESE DO NOT REPRESENT A SPECIFICATION.)				
Appearance	Off White Odourless Powder			
Particle Size	<5.0% on a 75 Micron Mesh			
Specific Gravity	2.70 g/cm³			
Moisture Content	1.0% maximum (when packed)			
Storage	Store in dry conditions at 5-30°c			

CHEMICAL ANALYSIS				
(MEAN VALUES. THESE DO NOT REPRESENT A SPECIFICATION.)				
Silicon Oxide	SiO₂	69.5%		
Aluminium Oxide	$Al_2O_3$	16.6%		
Calcium Oxide	CaO	0.39%		
Potassium Oxide	K₂O	10.4%		
Sodium Oxide	Na₂O	2.3%		
Iron Oxide	Fe₂O₃	0.12%		
Titanium Oxide	TiO <sub>2</sub>	0.03%		

## PRODUCT SIZE

The products are available in 25kg Paper Bags, big bags and bulk.