

TECHNICAL DATA SHEET

PRODUCT		
CELLULOSE PAPER FIBRE	Super white cotton wool like fibres for adding to clay and slips to increase strength.	

PRODUCT DETAILS			
(MEAN VALUES. THESE DO NOT REPRESENT A SPECIFICATION.)			
Fibre Type	Cellulose Fibre		
Fibre Format	Random Cut (Milled)		
Appearance & Lustre	White		
Fibre Length	<800μm (>90%), <1000μm (>98%), >32μm (>70%)		
Fibre Diameter	15-30μm (>90%)		
Typical Packaging	1kg or 5kg sack		
Relevant SDS	Cellulose		

CHARACTERISTICS (MEAN VALUES. THESE DO NOT REPRESENT A SPECIFICATION.)		
Dispersion in water	Homogeneous with stirring	
Commercial Moisture Regain	8.5%	
Typical Moisture Content	6.5-8.5%	
Melting Point	>230°c	
Flammability	Supports combustion	
Density	1.50-1.55g/cm³	
Absorbency	High	
Dry Tenacity (cN/dtex)	2.0-4.0	
pH Value	5-9	
Chemical Resistance	Good against organic solvents, some weak alkalis	
Brightness	80%	
Residue on Ignition	8.0%	
Biodegradability	Biodegradable	
Additional Information	None	

PRODUCT SIZE	
The products are available in Paper Bags (1kg or 5kg).	