

REAL SOLUTIONS, REAL SAVINGS REAL RELATIONSHIPS



TEXOPLAST

MODIFIED STARCH FOR TEXTILE INDUSTRY



ABOUT EICL

Every day, we earn the privilege of being a preferred solutions provider to extraordinarily successful customers. For over 75 years EICL has served such customers across a range of industries. What started as a vertical integration solution for paper has since extended to Paint, Ink, Textiles, Pharmaceuticals & Food, Oil & Gas Drilling, Fibreglass, Rubber, etc. We are happy to connect the right raw material to the right application. .



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TEXOPLAST

Texoplast is a starch-based, cost efficient yarn sizer. It helps in retaining natural yarn properties and possesses very smooth and excellent film forming properties imparting strength and flexing properties to the yarn.



APPLICATION:

Texoplast is a yarn sizer with multiple applications for cotton and blends, independent of inhibitive factors such as density of fabric, type of loom, loom speed, yarn quality and type of sizing machine.

TYPICAL ANALYSIS		
Nature	:	Free flowing powder
Constitution	:	Modified Starch
Colour	:	Off White
Fluidity (10% paste @ 90° C in BTRA Cup without cap)	:	10-14 seconds (or depending on customer's requirement)
рН	:	9.5-10.5
Moisture	:	13%
Viscosity	:	400-700 cps with BROOKEFIELD Visco meter RVT DV1+model, Spindle No.3 at 100 rpm with 10% paste at 90°C (or depending on customer's requirement)

Packing: 50 kg HDPE paper bags with moisture barrier inner poly-liner suitable for export

Data quoted are determined by use of EICL standard test methods, details of which, will be supplied on request. Every precaution is taken in production to ensure the products conform to our published data, but as they are based on naturally occuring raw materials, we reserve the right to change these data, should it become necessary. Sales are in accordance with our 'Conditions of Sale' which will be supplied on request.