UBE CANFOR PULP L.P. TYPICAL PROPERTY SHEET

Canfor Pulp L.P. operates the Prince George, Intercontinental, and Northwood Pulp Mills in Prince George, BC, Canada. The Prince George Pulp and Paper Mill in Prince George produces an electrical grade unbleached softwood Kraft pulp from a mixture of softwood species indigenous to the north central interior of British Columbia. The highly versatile fibre properties of this UBE make it suitable for use in the manufacturing of a wide variety of products, especially those requiring the highest electrical purity and tensile strength.

Inherent Pulp Properties

Brightness (%ISO)	**30% (delivered)**
Shive Levels (#/g)	**30 max**
Viscosity (mPa.s)	**25 – 32**
Kappa Number	**23 – 27**
Extract pH	**6.5 – 8.0**
Conductivity (µS/cm)	**< 15**
Ash (%)	**< 0.5**

Typical Species Analysis

Lodgepole Pine	**70-80%**
White Spruce	**20-30%**
Sub-Alpine Fir	**5%**

Fibre Properties (FQA)

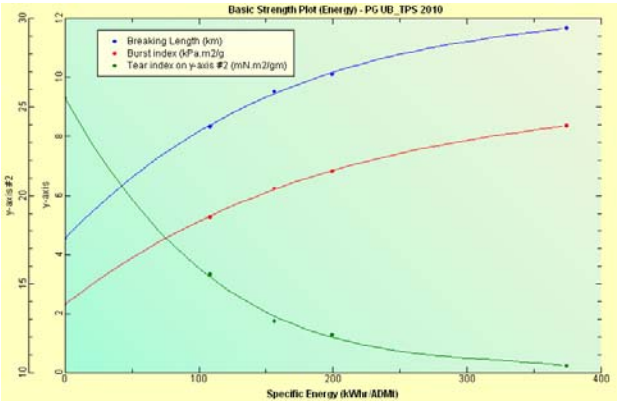
Fibre length LWL (mm)	**2.4 – 2.6**
Fibre coarseness (mg/100m)	**0.15**
Fines LWL (%)	**3**

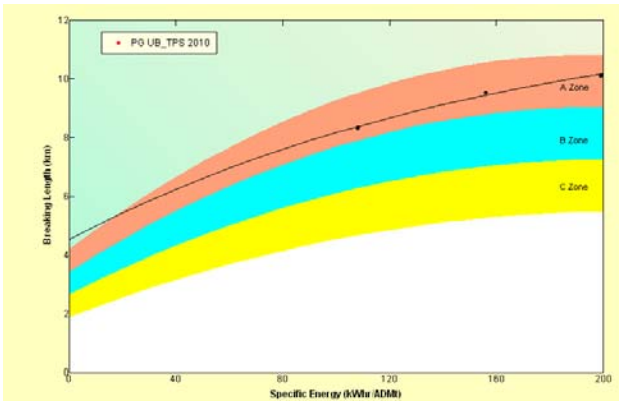
Bale Characteristics

Length (cm)	**83**
Width (cm)	**84**
Height (cm)	**38**
Weight (kg)	**250**

Typical response to refining on a 12 Inch Sprout Bauer disc refiner

Freeness CSF (mL)	°SR (°)	Specific Energy (kW*hr/ADMt)	Breaking Length (km)	Burst Index (kPa.m^2/g)	Bulk (cm^3/g)
705	**17**	**0**	**4.6**	**2.3**	**1.89**
600	**21**	**108**	**8.4**	**5.3**	**1.70**
500	**25**	**197**	**10.2**	**6.9**	**1.57**
300	**40**	**371**	**11.7**	**8.4**	**1.44**





Controlled Wood Status

All of the pulp from the Intercon, Prince George and Northwood mills is 100% FSC Controlled Wood SW-CW003366

Chain of Custody Status

Any of the pulps from the Intercon, Prince George and Northwood mills can be allocated under a PEFC Chain of Custody (KPMG 2563). Please contact your Canfor Pulp sales executive for more information.

The pulp and fibre properties listed here are based on long-term averages. Results on individual samples may vary from the values listed above. Pulp Evaluations are done using a 12-inch Sprout Bauer Refiner. Handsheets are prepared and tested based on PAPTAC/TAPPI/ISO procedures and are conditioned at 50% Relative Humidity at 23°C.