

## PanaSoft®

Typical Physical Properties								
ISO Brightness, % – Tappi T 472	88%	<b>Chlorinated Organic</b>						
Dirt Content, Tappi T 213	< 2 ppm	Residuals						
Viscosity, Tappi T 230	19.6 cP	AOX	<1 ppm Non-Detect					
Fiber Length, Kajaani (W)	2.4 mm	2,3,7,8 TCDD 2,3,7,8 TCDF	Non-Detect					
Coarseness	26 mg/100m	_,0,2,0 : 02:	Hon Beteet					
Extractives	0.1%							
Ash Content	0.1%							

Typical Product Purity Properties					
FDA Extractives Method 21CFR 176.170	Passes				
Heavy Metals – Antimony, Arsenic, Beryllium, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Selenium, Silver, Zinc	Non-Detectable				
PAH's and Phthalate Esters 22 Congeners	Non-Detectable				

Typical PFI Mill Response to Refining									
<b>PFI Revs</b> Canadian Standard Freeness, mL	<b>0</b> 719	<b>1,500</b> 618	<b>3,000</b> 481	<b>3,750</b> 399	<b>4,500</b> 343	<b>6,000</b> 236			
Bulk, cc/g	2.05	1.65	1.56	1.54	1.53	1.50			
Burst index, kPa m²/g	1.5	4.7	5.5	5.8	6.0	6.2			
Tear index, mN m <sup>2</sup> /g	20.3	15.1	12.4	11.7	11.6	11.0			
Breaking length, km	2.5	6.4	7.6	8.0	8.2	8.4			
Porosity, s/100cc	0.5	2.4	8.7	20.6	33.8	108.6			
Opacity, %	71.1	61.7	57.9	56.8	55.8	54.5			

## **Typical Product Packaging**

**Bale Dimensions: Metric =** 71 cm  $\times$  89 cm  $\times$  51 cm, 250 kg/bale. **English** = 28"  $\times$  35"  $\times$  20", 550 lbs/bale Can be supplied in roll form for specialty end uses.

**Notice:** These data are averages of tests over a period of time. We do not imply compliance with these test levels on individual lots or samples.

Panasoft® is produced at our Panama mill in Panama City, FL.

All WestRock mills are certified to the SFI  $^{\! \circ}$  , PEFC  $^{\! \circ}$  , and FSC  $^{\! \circ}$  Chain of Custody Standards.

Certificates Codes: SFI Certified Sourcing: NSF-SFILUFS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCCOC-6S751; FSC Company Code: FSC-C104002.