

PRODUCT DATA _____

TYPICAL PHYSICAL PROPERTIES:

<i>Appearance</i>	White fiber		
<i>Cellulose content</i>	99.6% minimum (dry base)		
<i>Loose density</i>	> 130 grams/liter; > 8.1 lb/cu. ft.		
<i>Ash</i>	< 0.4%		
<i>Moisture content</i>	< 7.5%		
<i>pH value</i>	5 – 7.5	<i>Average Fiber Length</i>	120 Micron
<i>Brightness</i>	> 86	<i>Average Fiber Thickness</i>	1 - 2 micron
<i>Heavy metals</i>	< 10 ppm	<i>Average Fiber Width</i>	20 micron

TYPICAL PARTICLE SIZE DISTRIBUTION SCREEN ANALYSIS:

Average percent of fiber passing through Alpine Air Draught Sieve

SIEVE SIZE	MESH EQUIVALENT*	SPECIFICATION
32 micron	(US 450)	> 35
90 micron	(US 170)	> 85
160 micron	(US 100)	> 99