

Industrial Cellulose Fibers

CF220

TYPICAL PROPERTIES

CF220 is an environmentally-friendly cellulose fiber made from reclaimed post-consumer and post-industrial paper products. It is gray in appearance.

Sieve Analysis	
20 Mesh, % Retained	17-28%
40 Mesh, % Retained	8-17%
60 Mesh, % Retained	10-17%
80 Mesh, % Retained	7-11%
100 Mesh, % Retained	3-7%
140 Mesh, % Retained	4-9%
Viscosity, Water, (cP) <i>4% concentration in deionized water, using Brookfield HAT viscometer, #2H spindle @ 5 rpm</i>	8,400
Viscosity, Oil, (cP) <i>2% concentration in 30W Oil, using Brookfield HAT viscometer, #2H spindle @ 5 rpm</i>	29,500
% Ash, max	27%
% Moisture, max	5%
Oil Absorption (linseed oil), Wt. multiple	9X
Fiber Length (weighted average) <i>Average fiber length of fraction passing 20 mesh</i>	1.05 mm

Functions	Applications
<ul style="list-style-type: none"> • Rheology modifier • Flow control 	<ul style="list-style-type: none"> • Sealants • Gaskets • Mastics

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