

TECHNICAL DATA SHEET

100

CENTRAL FIBER®

CELLULOSE FIBER

DESCRIPTION

Basic Material	Reclaimed Cellulose
Appearance	Grey to Dark Grey Fibrous Powder

PHYSICAL AND CHEMICAL PROPERTIES

pH	6.5 – 8.5	3.3% Suspension (Water)
pH, Dispersed Volume	6.5 – 8.5	Unabsorbed Water 8% Suspension
Moisture, %	7.0 max	Rapid Moisture Balance
Ash, %	3 - 20	Muffle Furnace, 800°F
Water Holding Capacity, grams	14 – 40	Wet Sieve
Water Holding Capacity, X Weight	10.5 – 11.8	Wet Sieve

PARTICLE SIZE DISTRIBUTION

Gillson Orbital Sieve Shaker

Sieve	US 20 Mesh	US 40 Mesh	US 140 Mesh
Retained	35 - 72%	9 – 18%	2 – 4%

J. RETTENMAIER USA LP



Fibers designed by Nature

A Member of the JRS Group

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