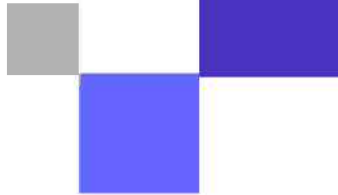




BEVERAGE FILTRATION

Solka-Floc®



- **Environmentally Friendly**
Solka-Floc® has no toxic or hazardous components (arsenic, cristobalite) and is so pure that it can be used as a food ingredient.
- **Mixes Easily, Precoats Rapidly**
Solka-Floc® purified cellulose wets out extremely easily. Uniform slurry is rapidly achieved which forms a more uniform coating, or “cake,” on the filter grids resulting in a more effective filtration surface area.
- **Longer Filter Cycles**
Solka-Floc® forms a filter coating, or cake, with far more dirt holding capacity than other filtration media, resulting in 2-6 times greater filtering cycles when appropriately applied.
- **Neutral pH and Low Water Solubles**
Solka-Floc® powdered cellulose has a neutral pH, in the 5.0- 7.5 range, as required for use in food. Also, its low water solubility, less than 1.5%, is ideal for all filtration applications.

TYPICAL CHARACTERISTICS

GRADE	AVERAGE FIBER LENGTH	VEL PERMEABILITY (darcies)	WET BULK DENSITY (lbs./cu. ft.)	SCREEN ANALYSIS		
	(microns)			% on 40 Mesh	% Thru 100 Mesh	% Thru 200 Mesh
1016	290	30.0	8.0	LT 15	LT 60	LT 25
10	120	22.0	9.5	Trace	90.0	40.0
40	60	6.0	13.0	1.5	93.0	57.0
100	40	3.5	17.0	0	95.0	73.0
300	30	2.0	20.0	0	NLT 98	NLT 85



INTERNATIONAL FIBER CORPORATION

Solutions for a changing marketplace