

Technical Data Sheet

FLOPAM™ FO 4140 SEP

Appearance	White powder	
Ionic character	Cationic	
Charge density	Very low	
Molecular weight	Very high	
Mesh size	% > 10 mesh :	2
	% < 100 mesh :	6
Approx. bulk density	0.80	
Brookfield viscosity (cps)^{††}	@ 5.0 g/l	370
	@ 2.5 g/l	150
	@ 1.0 g/l	60
Recommended working concentration (g/l)	5	
Maximum concentration (g/l)	10	
Dissolution time (minutes) in DI water @ 5 g/l, 25°C	90	
Stability of D.I. solution (days)	1	
Storage temperature (°C)	0 - 35	
Shelf life (months) *	24	

†† Average values given for determination of preparation and dosing equipment for which a viscosity 10 times lower can be used.

* When stored inside a building at a stable temperature between 5° and 30°C.

Packing sizes

Multiwall bags	25 kg
Big bags	500 & 750 kg
Other dimensions	On request

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