

Technical Data Sheet

SNF (UK) Limited, Solutions House, Ripley Close, Normanton WF6 1TB, United Kingdom phone: 01924-311000, e-mail: sds@snf.fr

FLOPAM™ FO 4550 SH

Form:	Granular solid
Color:	White
lonic character:	Cationic
Charge density:	High
Molecular Weight:	High
Particle size:	> 2 mm : <= 2 % < 0.15 mm : <= 6 %
Approx. bulk density:	0.85
Brookfield viscosity† (cps):	@ 5.0 g/L : 550 @ 2.5 g/L : 260 @ 1.0 g/L : 100
pH:	2.5 - 4.5 @ 5 g/L
Recommended working concentration (g/l):	4
Maximum use concentration (g/l):	10
Dissolution time (minutes) in DI water @ 5 g/l, 25°C:	60
Stability of DI 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°C and 30°C.	
Packing sizes	
Multiwall bags	25 kg
Big Bags	750 kg
Other dimensions	On request

Print date: Page: 1/1 Revision date: 02/03/2017

The data in this Technical Data Sheet is provided for information only. It is correct to the best of our knowledge, information and belief at the date of its publication. It does not constitute a specification and no liability is assumed, nor freedom from any existing patents.