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FLOPAM™ FO 4490

Form :	<i>Granular solid</i>
Color :	<i>White</i>
Ionic character :	<i>Cationic</i>
Charge density :	<i>Medium</i>
Molecular Weight :	<i>High</i>
Mesh size (% > 10 mesh) :	<i>2</i>
Mesh size (% < 100 mesh) :	<i>6</i>
Approx. bulk density :	<i>0.85</i>
Brookfield viscosity (cps)** :	
@ 5.0 g/l :	<i>450</i>
@ 2.5 g/l :	<i>210</i>
@ 1.0 g/l :	<i>90</i>
pH :	<i>2.5 - 4.5 @ 5 g/l</i>
Recommended working concentration (g/l) :	<i>4</i>
Maximum concentration (g/l) :	<i>10</i>
Dissolution time (minutes) in DI water @ 5 g/l, 25°C :	<i>60</i>
Stability of D.I. solutions (days) :	<i>1</i>
Storage temperature (°C) :	<i>0-35</i>
Shelf life (months) * :	<i>24</i>

** 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	<i>25 kg</i>
Big Bags	<i>750 kg</i>
Other dimensions	<i>On request</i>

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