

Polyfam[®] PR618

Preliminary Technical Data Sheet

Characteristics

Polyfam[®] PR617 is an aqueous dispersion of sulphonated acrylic acid terpolymer.

Stabilization

Surfactants

Recommended Application Areas

General purpose antiscalant and dispersing agent

Specification

These technical data are determined for each batch before its release by our quality control laboratory.

	Unit	Value	Dev.
Solids content (2gr, 2h; 150 °C)	%	40 ±	1
Viscosity (ISO 2555) Brookfield-viscometer	mPa.s (cP)	300 ±	50
pH value (ISO 976)		4.5 ±	0.5

Additional Data

These data are solely to describe the product. They are not subject to constant monitoring or part of the specification.

	Unit	Value
Average Molecular Weight		Approx. 4500
Density (ISO 2811)	g/cm ³	Approx. 1.2

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.