

Specification and Technical data

Astaflon® PTFE Aqueous Dispersion D

Material	Polytetrafluoroethylene
General Qualities	White Liquid. Excellent wetting performance. Specifically designed for impregnation of glass fibre, single or multi-pass. Excellent dispersion – can be mixed with other dispersions.
Packaging, Storage, Transport	Non-hazardous. Avoid violent shaking and extreme temperatures. Store in clean, dry warehouse. Avoid excessive temperature variation. After 3 months, agitate gently to avoid settling.

Material Properties			
PTFE Content		59-61	%
Particle Size		0.20 – 0.22	µm
Surfactant		5.7-6.3	%
pH		9-10	
Viscosity		22-28	cP (=10 ⁻³ Pa.s)