

Specification and Technical data

Astaflon® PTFE Aqueous Dispersion A

Material	Polytetrafluoroethylene
General Qualities	White Liquid. Excellent wetting performance. Specifically designed for coating of metals, rubbers and plastics and giving a polished finish. 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	All ASTM		
PTFE Content	D4441	59-61	%
Particle Size	E2490	0.2-0.22	µm
Surfactant	D4441	5.7-6.3	%
pH	E70	9-10	
Viscosity	D2196	22-28	cP ($=10^{-3}$ Pa.s)