

## Solvay Specialty Polymers Algoflon® D 2512 F Polytetrafluoroethylene (PTFE)

Category : Polymer , Thermoplastic , Fluoropolymer , PTFE , PTFE Powder

### Material Notes:

Algoflon® D 2512 F is a PFOA-free white aqueous PTFE dispersion. It is designed for impregnation processes and is particularly recommended for production of fabrics and laminates. Algoflon® D 2512 F exhibits superior wetting properties and high shear stability. Algoflon® D 2512 F has very good film forming behavior and is well-suited for both basecoat and topcoat passes to produce final items with very high gloss. Features: Good Chemical Resistance; High Heat Resistance; Low Friction. Uses: Coating Applications; Impregnation Applications. Additional Properties: 1% wt Loss (TGA) - Internal Method > 20000 m<sup>2</sup>/kg; Brookfield Viscosity - ASTM D4441 25 mPa·s; Density - ASTM D4441 1.510 g/cm<sup>3</sup>; Non Ionic Surfactant - ASTM D4441 3.5 wt%; pH - ASTM D4441 > 9.0; PTFE Content - ASTM D4441 60.0 wt%. Information provided by Solvay Specialty Polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-Specialty-Polymers-Algoflon-D-2512-F-Polytetrafluoroethylene-PTFE.php](http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Algoflon-D-2512-F-Polytetrafluoroethylene-PTFE.php)

Descriptive Properties	Value	Comments
Availability	Asia Pacific	
	Europe	
	North America	
Color	White	
Form	Latex	

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