

Solvay Specialty Polymers Polymist® XPP 515 Polytetrafluoroethylene (PTFE)

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

Material Notes:

Polymist® 515 a white PTFE micronized powder PTFE micronized powder composed of discrete particles. Designed for use in critical engineering and high end performance plastics applications, Polymist® XPP 515 will improve wear resistance and low coefficient of friction. Polymist® XPP 515 can also be used in elastomers to improve abrasion and tear resistance as well as non-stick properties, mar and abrasion resistance. Main features of Polymist® 515 are Improved wear resistance, Increased pressure x velocity (PV) limits, Reduced friction and stick-slip response, Improved lubricity, abrasion, scratch and rub resistance, Increased (hot) tear strengthUses:

AdditiveAdditional Properties: Bulk Density - ASTM D4895 400 g/l; Melt Temperature - ASTM D3418 320 to 330 °C; Particle Size - Internal Method 20.0 µm; Specific Surface Area - Internal Method 3.0 m²/gInformation provided by Solvay Specialty Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Polymist-XPP-515-Polytetrafluoroethylene-PTFE.php

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

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China