Ryton® P-6

Polyphenylene Sulfide

Solvay Specialty Polymers

Message:

Ryton® Polyphenylene Sulfide (PPS) resins are available in several grades exhibiting different molecular weights and molecular architecture. Ryton® PPS exhibits excellent thermal stability and chemical resistance and is suitable for a variety of applications including coatings, compounds, and extrusion.

General Information			
Features	Good Chemical Resistance		
	Good Thermal Stability		
Uses	Coating Applications		
	Compounding		
RoHS Compliance	RoHS Compliant		
Appearance	Tan		
Forms	Powder		
Processing Method	Coating		
	Compounding		
	Extrusion		
	Extrusion Coating		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) ¹ (315°C/5.0			
kg)	350	g/10 min	ASTM D1238
Ash Content	0.8	wt%	
NOTE			
1.	Procedure B		

Procedure B

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Recommended distributors for this material

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