

China PPS ha

Polyphenylene Sulfide

Sichuan Deyang Chemical Co., Ltd

Message:

High-temperature resistance, innoxious, flame resistance, radiation resistance, solvent resistance, electrical insulation properties. The compounds of PPS-ha and PTFE possess new characteristic of non-stick and abrasion resistance. High adhesion to metal. It can be used to make coating material which can be used as inner/outer coating of guideway, containers, metal mold, food pots, reaction kettles, storing tanks, storing cisterns, pipes and electric components.

General Information			
Additive	PTFE Lubricant		
Features	Electrically Insulating		
	Flame Retardant		
	Good Abrasion Resistance		
	Good Adhesion		
	High Heat Resistance		
	Lubricated		
	Non-Stick		
	Non-Toxic		
	Radiation (Gamma) Resistant		
	Solvent Resistant		
Uses	Coating Applications		
	Pipe Coatings		
Processing Method	Spraying		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) ¹ (315°C/5.0 kg)	780	g/10 min	Internal Method
Water Absorption (Saturation)	0.32	%	Internal Method
Ash Content	0.40	%	Internal Method
Molecular Weight ²	22600		
NOTE			
1.	1.18 mm		
2.	Gel Chromatography		

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