Vydyne® 00XFS

Polyamide 66/6 Copolymer

Ascend Performance Materials Operations LLC

Message:

Vydyne 00XFS product description to come.

Vydyne 00XFS maintains the chemical resistance typical of PA66/6 to many chemicals, machine and motor oils, solvents and gasoline.

Typical Applications/End Uses:

Compounding

General Information				
Features	Copolymer			
	Gasoline Resistance			
	General Purpose			
	Good Abrasion Resistance			
	Good Chemical Resistance			
	Good Toughness			
	High Rigidity			
	High Strength			
	Oil Resistant			
	Solvent Resistant			
Uses	Compounding			
	General Purpose			
Agency Ratings	EC 1935/2004			
	EU 10/2011			
	EU 2023/2006			
Appearance	Natural Color			
Forms	Pellets			
Processing Method	Compounding			
	Compounding Extrusion			
Physical	Nominal Value	Unit	Test Method	
Density	1.14	g/cm³	ISO 1183	
Viscosity Number (H2SO4 (Sulphuric Acid))	137 to 148	cm³/g	ISO 307	
Bulk Density	674	g/l	ASTM D1895	
Moisture Content	0.50	%	ASTM D6869	
Relative Viscosity ¹	45.0 to 51.0		ASTM D789	
Thermal	Nominal Value	Unit	Test Method	
Melting Temperature	255	°C	ISO 11357-3	

Optical	Nominal Value	Unit	Test Method
Yellowness Index	-4.0	YI	ASTM D1925
NOTE			
1.	Formic acid		

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