

# alphalon™ 27 D

Polyamide 6  
Grupa Azoty ATT Polymers GmbH

Message:  
alphalon™ 27 D is a bright polyamide 6 grade of low viscosity that is suited for the production of compounds.

General Information			
Features	Low Viscosity		
Uses	Compounding		
Forms	Pellets		
Processing Method	Compounding		
Physical	Nominal Value	Unit	Test Method
Density	1.13	g/cm³	ISO 1183
Viscosity Number <sup>1</sup>	150	cm³/g	ISO 307
Relative Viscosity <sup>2</sup>	2.7		ISO 307
Extractables	< 0.6	%	Internal Method
Moisture Content	< 0.10	%	Internal Method
Particle Shape	cylindrical		
Particle Size	2.50	mm	
Titanium Dioxide	0.0	%	
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC)	220	°C	ISO 3146
NOTE			
1.	0.5% in 96% H2SO4		
2.	1% in 96% H2SO4		

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