

alphalon™ E 33 LN

Polyamide 6
Grupa Azoty ATT Polymers GmbH

Message:

alphalon™ E 33 LN is a bright polyamide 6 grade of medium viscosity that is mainly suited for the production of films and monofilaments.

General Information			
Additive	Lubricant		
	Nucleating Agent		
Features	Food Contact Acceptable		
	Lubricated		
	Medium Viscosity		
	Nucleated		
Uses	Film		
	Monofilaments		
Agency Ratings	BfR Food Contact, Unspecified Rating		
	EEC 2002/72/EC		
	FDA 21 CFR 177.1500(b)(6.1)		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.13	g/cm ³	ISO 1183
Viscosity Number ¹	190	cm ³ /g	ISO 307
Relative Viscosity ²	3.3 to 3.4		ISO 307
Extractables	< 0.6	%	Internal Method
Moisture Content	< 0.050	%	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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