

Azoty Tarnow™ Alphalon™ E 40 LN Nylon 6

Category : Polymer , Thermoplastic , Nylon , Nylon 6

Material Notes:

A bright polyamide 6 grade of medium viscosity that is suited for the production of films and monofilaments. Information provided by ATT Polymers™

Order this product through the following link:

http://www.lookpolymers.com/polymer_Azoty-Tarnow-Alphalon-E-40-LN-Nylon-6.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.13 g/cc	1.13 g/cc	ISO 1183
Relative Viscosity	3.95 - 4.05 cP	3.95 - 4.05 cP	1% in 96% H2SO4; ISO 307
Viscosity Test	190 cm³/g	190 cm³/g	0.5% in 96% H2SO4; ISO 307

Thermal Properties	Metric	English	Comments
Melting Point	220 °C	428 °F	ISO 3146

Component Elements Properties	Metric	English	Comments
TiO2	0.00 %	0.00 %	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.50 %	<= 0.50 %	Brabender

Descriptive Properties	Value	Comments
Chip Shape	cylindrical	
Chip Size, mm	2.5	
Extract Content, %	internal	
Lubrication	Yes	
Nucleation	Yes	

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