

BASF Ultramid® C40LX 01 PA66/6 (Dry)

Category : Polymer , Thermoplastic , Nylon , Nylon 6/66 , Nylon 66/6, Unreinforced

Material Notes:

Ultramid C40LX 01 is a high viscosity, copolymer PA6/66 grade. Improved transparency and gloss are enhanced by the incorporation of a high dose of lubricant. It conforms to FDA requirements including, 21 CFR 177.1500, EU Directive 2002/72/EC, the German BfR recommendation "X Polyamide", 1.6.1998 or legislations for other countries will be provided on request.

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Ultramid-C40LX-01-PA666-Dry.php

Physical Properties	Metric	English	Comments
Density	1.12 g/cc	0.0405 lb/in ³	ISO 1183
Water Absorption	10.5 %	10.5 %	ISO 62
Moisture Absorption at Equilibrium	3.2 %	3.2 %	23°C/50% R.H.; ISO 62
Relative Viscosity	4.0 cP	4.0 cP	ISO Test; 96 % SAV
Viscosity Test	250 cm ³ /g	250 cm ³ /g	Viscosity number

Thermal Properties	Metric	English	Comments
Melting Point	190 °C	374 °F	10 K/min

Descriptive Properties	Value	Comments
Color	Natural	
Commercial Status	North America and Europe	
FDA	21 CFR 177.1500 (restrictions per 21 CFR .1395)	
Impact Modified	No	
Primary Processing Technique	Film Extrusion	
Special characteristic	Lubricant	

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