

BASF Ultramid® C40LX 01 PA66/6 (Conditioned)

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-Conditioned.php

Physical Properties	Metric	English	Comments
Density	1.12 g/cc	0.0405 lb/in ³	dry; ISO 1183
Water Absorption	10.5 %	10.5 %	beginning dry; ISO 62
Moisture Absorption at Equilibrium	3.2 %	3.2 %	beginning dry (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	

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