

Ultramid® B24 NSD 02

Polyamide 6

BASF Corporation

Message:

Ultramid B24 NSD 02 is a light stabilized polyamide 6 grade for the production of semi dull textile fibers. The polymer is especially suitable for high speed spinning.

General Information			
Features	Light stabilization		
	Oil resistance		
Uses	Textile applications		
	Fiber		
Agency Ratings	EC 1907/2006 (REACH)		
RoHS Compliance	RoHS compliance		
Forms	Particle		
Processing Method	Fiber (spinning) extrusion		
Physical	Nominal Value	Unit	Test Method
Density	1.13	g/cm ³	ISO 1183
Apparent Density	0.63	g/cm ³	
Viscosity Number (96% H ₂ SO ₄)	127	cm ³ /g	ISO 307
Moisture Content		%	ISO 15512
Relative viscosity-1% in 96% Sulfuric Acid	2.40 - 2.46		ISO 307
Pellet Shape	Cylindrical		
Pellet Size	2.00 - 2.50	mm	
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC)	220	°C	ISO 3146

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