

Novamid® 1030

PA6

Extrusion, High Viscosity, Lubricated, Food Contact Quality

Properties	Typical Data	Unit	Test Method
Thermal properties	dry / cond		
Melting temperature (10°C/min)	220 / *	°C	ISO 11357-1/-3
Burning Behav. at 1.5 mm nom. thickn.	HB / *	class	IEC 60695-11-10
Thickness tested	1.5 / *	mm	IEC 60695-11-10
Burning Behav. at 3.0 mm nom. thickn.	HB / *	class	IEC 60695-11-10
Thickness tested	3 / *	mm	IEC 60695-11-10
Other properties	dry / cond		
Humidity absorption	2.8 / *	%	Sim. to ISO 62
Density	1130 / -	kg/m ³	ISO 1183
Material specific properties	dry / cond		
Viscosity number	245 / *	cm ³ /g	ISO 307, 1157, 1628



Novamid® 1030

Viscosity-shear rate

