

Technical Data Sheet

Polyfort TPP-0320QU NANAT



Polypropylene Copolymer

Product Description

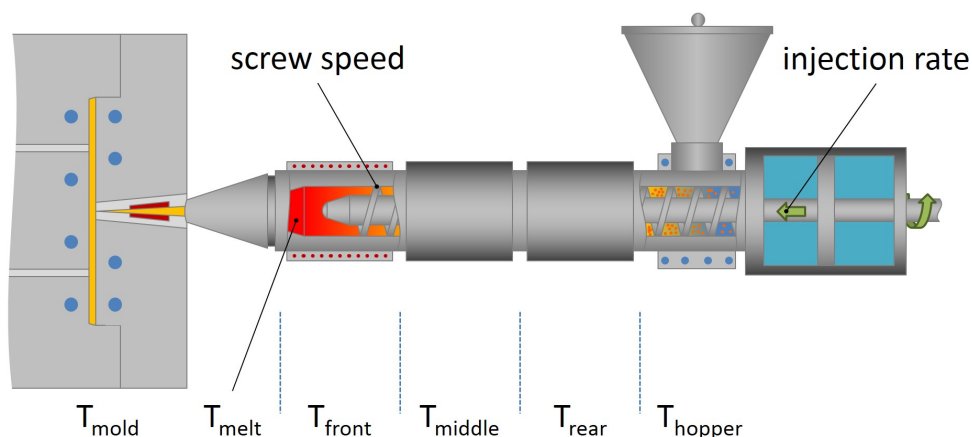
TPP-0320QU NANAT is a 20% Talc Filled, Copolymer Polypropylene, UV Stabilized, Natural Color

Regulatory Status

For regulatory compliance information, see TPP-0320QU NANAT [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

Status	Discontinued
Availability	North America
Processing Method	Injection Molding
Attribute	UV Stabilized
Appearance	Natural Color
Filler/Reinforcement	Talc, 20%

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	20	g/10 min	ASTM D1238
Density - Specific Gravity	1.06	g/cm ³	ASTM D792
Mechanical			
Flexural Modulus, (Tangent)	1550	MPa	ASTM D790
Impact			
Notched Izod Impact, (3.18 mm)	160	J/m	ASTM D256



Injection Parameters	Nominal Value	Units
Drying Time	2.0 to 3.0	hr
Drying Temperature	80	°C

Processing (Melt) Temp	220 to 260 °C
Mold Temperature	30 to 60 °C

Notes

These are typical property values not to be construed as specification limits.

Processing Techniques

Specific recommendations for resin type and processing conditions can only be made when the end use, required properties and fabrication equipment are known.

Company Information

For further information regarding the LyondellBasell company, please visit <http://www.lyb.com/>.

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