

Technical Data Sheet

Polyfort RXLOY NPP00NP08NANAT



Polypropylene, Unspecified (PP, Unspecified)

Product Description

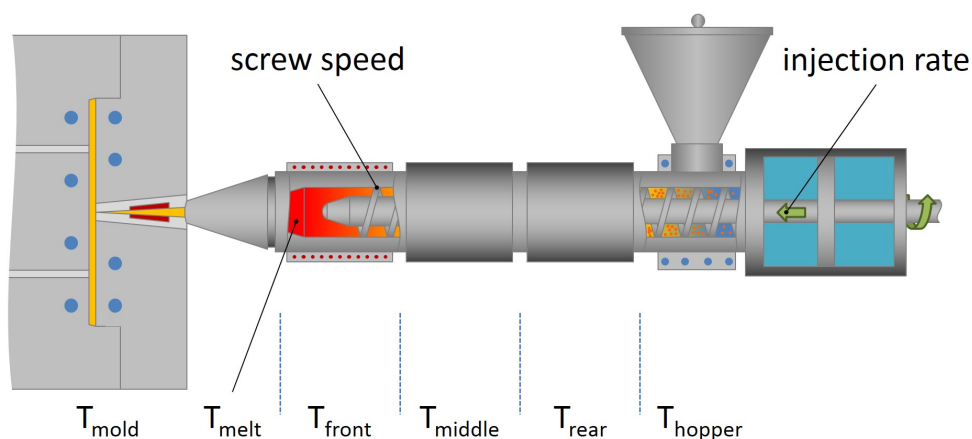
RXLOY NPP00NP08NA is an unfilled Polypropylene in Natural color. It shows excellent consistency and is well suited for injection molding applications.

Regulatory Status

For regulatory compliance information, see RXLOY NPP00NP08NANAT [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

Status	Discontinued
Availability	North America
Processing Method	Injection Molding
Forms	Pellets
Appearance	Natural Color

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	22	g/10 min	ASTM D1238
Mechanical			
Tensile Strength at Yield	25.3	MPa	ASTM D638
Flexural Modulus, (Tangent)	1150	MPa	ASTM D790
Impact			
Notched Izod Impact	250	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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