

Technical Data Sheet

Polyfort TPO-23T BK(10M)BLK



Polypropylene, Compounded (TPO)

Product Description

TPO-23T BK (10M) is a 23% Talc-Filled Polypropylene

Regulatory Status

For regulatory compliance information, see TPO-23T BK(10M)BLK [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

Status	Commercial: Active
Availability	North America
Appearance	Black
Filler/Reinforcement	Talc, 23%

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate	11	g/10 min	ASTM D1238
Mechanical			
Flexural Modulus	1450	MPa	ASTM D790
Impact			
Gardner Impact	18.6	J	ASTM D5420
Thermal			
Deflection Temperature Under Load Unannealed (264 psi)	116	°C	ASTM D648

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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