

Technical Data Sheet

Polyfort APP30GM06NA-NA GAPEXNAT



Polypropylene, Homopolymer

Product Description

Gapex APP30GM06NA is a 30% Glass & Talc Filled, UV Stabilized, Impact-Modified Polypropylene

Regulatory Status

For regulatory compliance information, see APP30GM06NA-NA GAPEXNAT [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

Status	Commercial: Active
Availability	North America
Attribute	Homopolymer
Forms	Pellets
Appearance	Natural Color
Filler/Reinforcement	Glass Fiber\Talc, 30%

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	8.7	g/10 min	ASTM D1238
Mechanical			
Tensile Strength at Yield	44	MPa	ASTM D638
Flexural Modulus, (23 °C, Tangent)	3650	MPa	ASTM D790
Impact			
Notched Izod Impact	91	J/m	ASTM D256

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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