

## EcoForte® MF PP 70 01

Provisional datasheet

Property data

### PP Talcum Reinforced

Version 1.1, issue date 1-9-2017

Properties	Typical data	Unit	Test method
<b>RHEOLOGICAL PROPERTIES</b>			
Melt flow rate MFR (230 °C, 2,16 kg)	0,7	g/10 min	ISO 1133
<b>THERMAL PROPERTIES</b>			
Melting temperature		°C	ISO 11357-1-3
<b>MECHANICAL PROPERTIES</b>			
Izod impact unnotched 23 °C	4,4	kJ/m <sup>2</sup>	ISO 180
Izod impact notched 23 °C	1,4	kJ/m <sup>2</sup>	ISO 180
E-modulus	6725	Mpa	ISO 527-1-2
Maximum tensile stress	32	Mpa	ISO 527-1-2
Tensile strain at break	0,7	%	ISO 527-1-2
<b>OTHER PROPERTIES</b>			
Density	1670	kg/m <sup>3</sup>	ISO 1183
Ash content	70	wt %	ISO 3451
Volatile content (5 minutes 105 °C)	0,1	wt %	ISO 3251

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