# Axpoly® r-PP19 1057

## Polypropylene

#### **Axion Polymers**

#### Message:

Development Grade - r-PP19 1057 Axpoly® r-PP19 1057 is a high performance black Polypropylene grade filled with 20% talc. The material offers improved rigidity and is designed for use in a variety of demanding end-use applications. Produced from 100% post-consumer raw materials, this product fits closely with our other Axpoly® recycled resin grades and offers the same set of user benefits, including: Successfully replaces virgin resin Huge savings in CO 2 impact Appeals to 'greener' customers Cost-down on raw material Can help to reduce your carbon footprint

General Information		
Filler / Reinforcement	Talc,40% Filler by Weight	
Recycled Content	Yes	
Features	Medium Rigidity	
Agency Ratings	EC 1907/2006 (REACH)	
RoHS Compliance	RoHS Compliant	
Appearance	Black	
Forms	Pellets	
Physical	Nominal Value	Unit
Melt Mass-Flow Rate (MFR) (230°C/2.16		
kg)	7.0	g/10 min
Mechanical	Nominal Value	Unit
Tensile Stress	23.0	MPa
Tensile Strain (Break)	80	%
Impact	Nominal Value	Unit
Unnotched Izod Impact Strength	10	kJ/m²
Additional Information	Nominal Value	Unit
Pellet Size	3.00	mm

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## Recommended distributors for this material

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