

REV Materials 8004

Polyolefin

REV Materials

Message:

37% multi-walled carbon nanotube masterbatch in a polyolefin matrix suitable for let down in compounding, molding or extrusion applications.

General Information	
Filler / Reinforcement	Carbon nano filler, 37% filler by weight
Uses	Composite
Forms	Particle
Processing Method	Composite Extrusion Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm ³	ASTM D792
Moisture Content		%	ASTM D6980

Injection	Nominal Value	Unit
Rear Temperature	149 - 232	°C
Middle Temperature	149 - 232	°C
Front Temperature	149 - 232	°C
Nozzle Temperature	149 - 232	°C

Extrusion	Nominal Value	Unit
Cylinder Zone 1 Temp.	149 - 232	°C
Cylinder Zone 3 Temp.	149 - 232	°C
Cylinder Zone 5 Temp.	149 - 232	°C
Die Temperature	149 - 232	°C

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT