

SABIC® PPcompound 20MBT

Polypropylene

Saudi Basic Industries Corporation (SABIC)

Message:

SABIC® PPcompound 20MBT is a talc filled masterbatch for use with SABIC®PP Super high impact copolymers and as such part of the SABIC® PP CS system.

SABIC® PPcompound 20MBT is a designated automotive grade.

General Information			
Filler / Reinforcement	Talc		
Additive	Impact Modifier		
Features	Impact Modified		
Uses	Automotive Applications		
	Masterbatch		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.33	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR)			ISO 1133
230°C/2.16 kg	2.0	g/10 min	
230°C/5.0 kg	5.0	g/10 min	
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus ¹ (Injection Molded)	2300	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C, Injection Molded)	20	kJ/m ²	ISO 180/4A
NOTE			
1.	Method I (3 point load)		

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