

SABIC® PPcompound 20MBT

PP

Saudi Basic Industries Corporation (SABIC)

Product Texts

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. IMDS ID: 16488147

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	5	g/10min	ISO 1133
Temperature	230	°C	-
Load	5	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	2300	MPa	ISO 527
Flexural modulus, 23°C	2300	MPa	ISO 178

Other properties	Value	Unit	Test Standard
Density	1330	kg/m ³	ISO 1183

Characteristics**Features**

Copolymer