

Technical Data Sheet

Icorene N9902-2000 NAT 0000



Polycarbonate

Product Description

Icorene N9902 is based on a Polycarbonate (PC) This powder grade is used for masterbatch applications. Use of powder to make masterbatch improves colour and additive dispersion.

Forms	Powder
Appearance	Clear/Transparent
Application	Masterbatch

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (300 °C/1.2 kg)	15	g/10 min	ISO 1133
Density	1.2	g/cm ³	ISO 1183
Mechanical			
Tensile Strength at Yield	60.0	MPa	ISO 527-2
Flexural Modulus	2400	MPa	ISO 178
Thermal			
Vicat Softening Temperature	148	°C	ISO 306