

Technical Data Sheet

Icorene N4426-1200 NAT 0000



Polypropylene, Homopolymer

Product Description

Icorene N4426 is a polypropylene homopolymer with a high fluidity. This grade is suitable for injection moulding and masterbatch applications.

Processing Method	Compounding
Attribute	High Flow; Homopolymer
Forms	Powder
Application	Masterbatch; Thin-walled Packaging

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	25	g/10 min	ISO 1133
Density	0.905	g/cm ³	ISO 1183
Impact			
Charpy Impact Strength - Notched	4	kJ/m ²	ISO 179
Thermal			
Deflection Temperature Under Load Unannealed (0.45 MPa)	95	°C	ISO 75-2/B